CITY COUNCIL AGENDA ITEM COVER MEMO

Agenda Item Numb	er:
Meeting Type: Regular	Meeting Date: Jul 10, 2014
Action Requested By: Engineering	Agenda Type: Resolution
Subject Matter:	
Agreement with Reed Contracting Services, Inc.	
Exact Wording for the Agenda:	
Resolution authorizing the Mayor to enter into an Services, Inc., for Weatherly Road Extension (aka Ha65-14-RD01	agreement with the low bidder, Reed Contracting aysland Road), Base Bid and Option No. 2, Project No.
lote: If amendment, Please state title and num	iber of the original
tem to be considered for: Action	Unanimous Consent Required: No
Briefly state why the action is required; why it is reconcecomplish and; any other information that might be	mmended; what council action will provide, allow and helpful.
1,300 LF of 5-lane roadway with curb and gutter and	itely 1,300 LF of 3-lane roadway with curb and gutter, divarious storm structures ranging from 18 inches to 54 ase Bid in the amount of \$4,259,249.22 and Option No. mount of \$4,437,286.26. Account No.
ssociated Cost: \$4,437,286.26 Bu	dgeted Item:
1AYOR RECOMMENDS OR CONCURS:	
epartment Head: Thy Maye	Date:

ROUTING SLIP CONTRACTS AND AGREEMENTS

Originating Department: Engineering Council Me

Council Meeting Date: 7/10/2014

Department Contact: Lynn Majors

Phone # 256-427-5201

Contract or Agreement: Construction Contract

Document Name: Reed-Weatherly Road Project No. 65-14-RD01

City Obligation Amount:

\$4,437,286.26

Total Project Budget:

\$4,437,286.26

Uncommitted Account Balance:

0

Account Number:

23-6500-0813-8164

	Procurement Agreements
Title 39	Competitive
	Grant-Funded Agreements

Not	Grant Name:
<u>Applicable</u>	

Department	Signature	, Pate
1) Originating	truth Man	7/9/14
2) Legal	J V	177
3) Finance		
4) Originating		
5) Copy Distribution		
a. Mayor's office (1 copies)		
b. Clerk-Treasurer (Original & 2 copies)		

RESOLUTION NO. 14-

BE IT RESOLVED by the City Council of the City of Huntsville, Alabama, that the Mayor be, and is hereby authorized, to enter into a contract with the low bidder, Reed Contracting Services, Inc., in the following amounts: Award Base Bid in the amount of FOUR MILLION TWO HUNDRED FIFTY-NINE THOUSAND TWO HUNDRED FORTY-NINE AND .22/100 DOLLARS (\$4,259,249.22) and Option No. 2 in the amount of ONE HUNDRED SEVENTY-EIGHT THOUSAND THIRTY-SEVEN AND .04/100 DOLLARS (\$178,037.04) for the total contract amount of FOUR MILLION FOUR HUNDRED THIRTY-SEVEN THOUSAND TWO HUNDRED EIGHTY-SIX AND .26/100 DOLLARS (\$4,437,286.26) for Weatherly Road Extension (aka Haysland Road), Base Bid and Option No. 2, Project No. 65-14-RD01, in Huntsville, Alabama, on behalf of the City of Huntsville, a municipal corporation in the State of Alabama, which said agreement is substantially in words and figures similar to that document attached hereto and identified as "Contract between City of Huntsville and Reed Contracting Services, Inc. for Weatherly Road Extension (aka Haysland Road), Base Bid and Option No. 2, Project No. 65-14-RD01" consisting of a total of one (1) page plus seventy-five (75) additional pages consisting of Attachments Al-H, Supplement to General Requirements for Construction of Public Improvements and all Addenda, "Certification of Compliance with Title 39, Code of Alabama", and "E-Verify Statement", and the date of July 10, 2014, appearing on the margin of the first page, together with the signature of the President or President Pro Tem of the City Council, and an executed copy of said document being permanently kept on file in the Office of the City Clerk of the City of Huntsville, Alabama.

ADOPTED	this 1	the	10th	_ day	of ₋		July_			2014	ł.
				President Control				_			
APPROVEL) this	the _	10th	day	of _		July			2014	۱.
				Mayor Alabar		the	City	of	Hunts	ville	∍,

CONTRACT BETWEEN CITY OF HUNTSVILLE

AND REED CONTRACTING SERVICES, INC. FOR

WEATHERLY ROAD EXTENSION (AKA HAYSLAND ROAD), BASE BID AND OPTION NO. 2 PROJECT NO. 65-14-RD01

STATE OF ALABAMA} MADISON COUNTY}

THIS CONTRACT, made and entered into this 10th day of July, 2014, between the CITY OF HUNTSVILLE, ALABAMA, a Municipal Corporation, sometimes referred to herein as City, and REED CONTRACTING SERVICES, INC., sometimes referred to herein as Contractor.

-WITNESSETH-

WHEREAS, the City desires to install, construct or make certain improvements known as Weatherly Road Extension (aka Haysland Road), Project #65-14-RD01, in the City of Huntsville, Madison County, Alabama, all in accordance with details, specifications, surveys and general requirements prepared by the City of Huntsville Urban Development Department - Engineering Division, which are on file in the Office of the City Engineer of the City of Huntsville, Alabama, all of which details, specifications, surveys and general requirements are made a part of this contract, and

NOW, THEREFORE, it is agreed that the Contractor promises and agrees to make such improvements for the party of the first part for the considerations hereinafter set out. The Contractor promises and agrees to furnish all necessary labor, materials and equipment for the doing of the same, all to be done in accordance with such details, plans, specifications and general requirements hereto attached and made a part of this contract.

FOR THE PERFORMANCE of such work, the City agrees to pay the Contractor as follows per Attachment "A1".

	BY:	
Reed Contracting Services, Inc.	Tommy Battle, Mayor	
ATTEST:	Charles E. Hagood City Clerk Treasurer	
	Mark Russell City Council President	
	DATE: July 10, 2014	

WEATHERLY ROAD EXTENSION (aka HAYSLAND ROAD) PROJ. NO. 65-14-RD01

CITY OF HUNTSVILLE, ALABAMA

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SUPPLEMENT TO GENERAL REQUIREMENTS

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N/A	· ·
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	ATTACHMENT "A1"				7/3/2014
	Weatherly Road Extension (aka Haysland Road) Project No. 65-14-RD01				
	UNIT BID SHEET				
ITEM NO.	DESCRIPTION	RID OTV	TIMI CIG	TOIGHT	
-	MOBILIZATION	-	LS	BID ON! PRICE	\$288 815 51
2	CLEARING, GRUBBING AND DEMOLITION	1.00	FS	The state of the s	¢34 429 40
က	UNCLASSIFIED EXCAVATION INCLUDING FINISHED SUB GRADE, BACKFILL AND TOPSOIL STRIPPING	62,876	CΥ	907	\$187,370,48
4		2.507	}	the state of the s	¢25.07
5	TOPSOIL, OFF-SITE	3,000	5 2		\$29.07
9	UNDERCUTTING	000	5	K E L	\$30.00
r		1,500	۲		\$18,015.00
	GRAVEL CONSTRUCTION ENTRANCE	-	EA	An and Andrews	\$1,144.93
8	SEED AND STRAW ALL DISTURBED AREAS	4.71	AC		\$7,507.83
6	SILT FENCE TYPE A	10,893	LF		\$38,234.43
10	SILT FENCE TYPE A - (STOCK PILES)	2,500	4		\$9,350.00
=	ROLLED EROSION CONTROL PRODUCT, TYPE 2D, COMPLETE IN PLACE	18,945	SY		\$17,050.50
12	INLET PROTECTION: SINGLE-WING AND DOUBLE-WING INLETS	33	EA		\$7,631.91
13	INLET PROTECTION: JUNCTION BOXES AND OPEN THROAT INLETS	13	EA		\$3.982.03

	ATTACHMENT "A1"	-23220			7/3/2014
	Weatherly Road Extension (aka Haysland Road) Project No. 65-14-RD01				
	UNIT BID SHEET	3			
14	SOD	3,003	SY		\$12,792.78
15	CL-2 RIP-RAP (24" HEADWALL)	27	SY		\$735.21
16	18" RCP CL-3	1,230	LF	on over or a constraint of profession because of	\$48.904.80
17	24" RCP CL-3	930	1		\$42,017.40
18	30" RCP CL-3	375	LF.	and the National State of the S	\$21.510.00
19	36" RCP CL 3	1,300	5	و بريام وشروفي والمراد والمراد	\$79.859.00
20	42" RCP CL-3	300	<u>"</u>	Control of the second section of the second section of the section	\$28.374.00
21	26-5/8" X 43-3/4" RCAP CL-3	330	5		\$33 824 70
22	48" RCP CL-3	403	<u>u</u>	The second section and the second	07:170,000
23	THROAT INLETS	٧	J 4		\$36,112.83
24	24" SLOPE PAVED HEADWALL	-	₹		\$14,796.36
25	JUNCTION BOX	-	EA E	Marin and a second control of the second con	\$250.01
26	S' TYPE, 1-WING INLETS	27	EA		\$55.197.99
27	S' TYPE, 2-WING INLETS (STANDARD)	ဖ	EA		\$15,373.38
28	STRUCTURE NO. 23 AND 24: 'S' TYPE 2-WING INLET BOX FOR DOUBLE 48" RCP	2	EA	The second secon	\$24,834.54

	ATTACHMENT "A1"				7/3/2014
	Weatherly Road Extension (aka Haysland Road) Project No. 65-14-RD01	1 .			
	UNIT BID SHEET	1 8 800 300			
29	HEADWALL DOUBLE 36" RCP	1	E		\$2.366.46
30	HEADWALL DOUBLE 26-5/8" X 43-3/4" RCAP	-	EA		\$2.360.07
ع	STRUCTURE NO. 23F: 2-WING HEADWALL FOR DOUBLE 54" RCP W/87 S.Y. CL-2 RIP-RAP AND FILTER BLANKET (OFF-SITE DRAINAGE)	-	EA		\$14,489.46
32	THROAT INLET (OFF-SITE DRAINAGE)	က	EA	the second secon	\$31,590.51
33	JUNCTION BOX (OFF-SITE DRAINAGE)	2	EA		\$24,573.70
34	STRUCTURE NO. 43: 36" 2-WING HEADWALL, REMOVE 32 LF 36" RCP (OFF-SITE DRAINAGE)	1	EA		\$7,984.94
35	CL-2 RIP-RAP (OFF-SITE DRAINAGE)	06	λS		\$2,051.10
36	36" RCP CL-3 (OFF-SITE DRAINAGE)	122	L		\$6,319.60
37	DOUBLE 48" RCP CL-3 (OFF-SITE DRAINAGE)	1,272	느		\$106,669.92
38	DOUBLE 54" RCP CL-3 (OFF-SITE DRAINAGE)	2,100	7		\$188,391.00
39	TIE TO EXISTING MANHOLE	-	EA		\$1,334.42
40	16" SANITARY SEWER DITCH CROSSING	-	EA	to the same of the part of the same	\$20,963.17
41	SANITARY SEWER MANHOLES FOR 16" MAIN	4	EA		\$10,822.72
42	16" DUCTILE IRON CL-250	1,189	7		\$85,346.42

	ATTACHMENT "A1"				7/3/2014
	Weatherly Road Extension (aka Haysland Road) Project No. 65-14-RD01				
	UNIT BID SHEET	100			
43	10" DGB: COMPACTED IN PLACE	42,250	λS		\$302,932.50
44	424B 2-1/2" BITUMINOUS BINDER LAYER	5,550	TONS	The Parlies of Parlies of the Parlie	\$348,873.00
45	424A 1-1/2" WEARING COURSE	3,333	TONS		\$262,607.07
46	405A TACK COAT	2,689	GAL	6.7	\$7,556.09
47	24" CURB AND GUTTER	11,000	4		\$88,220.00
48	HANDICAP RAMPS	19	EA		\$12,779.59
49	6" DGB COMPACTED IN PLACE: HAMMERHEAD	02	ζ		\$2,550.80
20	2" BINDER LAYER: HAMMERHEAD	411	λS	المراد والمراد	\$3,029.07
51	5' SIDEWALK, 4" THICK	10,652	LF	and the second s	\$167,129.88
52	RETAINING WALL: COMPLETED IN PLACE	705	LF		\$125,870.70
53	WTCM: WHITE TRAFFIC CONTROL MARKING	1,529.76	SF		\$7,801.78
54	WTCL: WHITE TRAFFIC CONTROL LEGEND	135.05	SF	medical excession desired the property of	\$826.51
25	DWTS: DASHED WHITE TRAFFIC STRIPE	1.52	M		\$2,480.64
56	DWTS: DOTTED WHITE TRAFFIC STRIPE	100	4	er de en met de la composition della composition	\$204.00
22	SWTS: SOLID WHITE TRAFFIC STRIPE	90.0	M	en l'observation des de la company de la com	\$97.92
28	SYTS: SOLID YELLOW TRAFFIC STRIPE	2.29	Z		\$6,890.61

ONIT BID SHEET				
DYTS: DASHED YELLOW TRAFFIC STRIPE	1.61	Σ		\$2.627.52
PAVEMENT MARKING: REFLECTORS	132	EA		\$807.84
TYPE III BARRICADES	6	EA		\$1,652.40
BARRICADE LIGHTS	10	Ë		\$346 80
24X30 SPEED LIMIT	u	, u		
30" STOP SIGN				\$306.00
DEPO DIAMONIDA	2	¥ L		\$244.80
RED DIAMONDS 18X18	35	EA		\$1,785.00
NO PARKING (AS NOTED)	3	EA		\$76.50
CURVE 36X36	CH	ĒĀ		60.00
ROAD CLOSED 38X46	, ,			0000
	n	EA		\$663.00
ROAD CLOSED AHEAD 36X36	-	EA		\$102.00
BIKE LANE 30X24	က	EA	and the state of t	\$183 EO
STDEET SION DI ADES				
SINEEL SIGN BLADES	4	EA		\$244.80
CAPS/CROSSES	CH	EA	Charles of the bar district the trial property and the same	\$0.00
HARDWARE	56	FA	the second section of the second second section to	00 00

	ATTACHMENT "A1"				7/3/2014
ľÝ	Weatherly Road Extension (aka Haysland Road) Project No. 65-14-RD01				
	UNIT BID SHEET		F		
	Option No. 1: OFF SITE DRAINAGE SYSTEM				
<u> </u>	4' X 8' BOX CULVERT	1040	"		\$288,714.40
1-2	4' X 7' BOX CULVERT	640			
	TOTAL Option No. 1		3		\$138,502.40
		8			00.012,1219
	(RELOCATION OF STORM DRAIN & SANITARY SEWER LINES AT PROPOSED GRISSOM HIGH SCHOOL SITE)	*			
-	DEMOLITION-REMOVE EXISTING CONCRETE STORM DRAIN PIPE	06	4	2) Harris of the state of the s	\$5,674.50
7	DEMOLITION-REMOVE EXISTING DRAINAGE STRUCTURES	2	EA	50 ST ST	\$7,151.06
က	DEMOLITION-FILL, CAP & ABANDON EXISTING DRAINAGE STRUCTURES	-	EA		\$3.575.54
4	DEMOLITION-END CAPS FOR ABANDONED 48" RCP PIPE	∞	EA		\$4.887.12
				5	
တ	DEMOLITION-REMOVE EXISTING SANITARY SEWER	55	LF		\$1,488.30

	ATTACHMENT "A1"				7/3/2014
	Weatherly Road Extension (aka Haysland Road) Project No. 65-14-RD01				
	UNIT BID SHEET				
9	DEMOLITION-REMOVE EXISTING SANITARY SEWER MANHOLE	-	EA		\$789.60
_	DEMOLITION-FILL, CAP & ABANDON EXISTING SANITARY SEWER MANHOL F	1	EA		\$2,274.07
∞	STORM DRAIN-48" RCP PIPE	744	5		\$76 EE7 CO
					09.700,070
6	STORM DRAIN-JUNCTION BOX	2	E		\$27 459 06
					\$27,133.UB
10	STORM DRAIN-CONNECT NEW STORM DRAIN PIPES TO EXISTING PIPES	-	EA	The state of the s	\$6,092.71
=	ENTRANCE ENTRANCE	-	EA		\$1,144.93
	FROSION CONTENT FIRST STATES				
15	(Installation and Removal)	575	F.		\$851.00
107					
25	EKOSION CONTROL-INLET PROTECTION	2	EA		\$717.82
14	SANITARY SEWER-SEWER TESTING & VIDEO	-	or -		11 000
			2	The state of the s	\$4,66U.57
15	SANITARY SEWER-10" DUCTILE IRON SANITARY SEWER MAIN	413	7		\$19,163.20
16	THE STATE OF THE S			神 は 神 一 に 一 に 一 に 一 に 一 に 一 に 一 に 一 に 一 に 一	
2	SAMILARY SEWER-MANHOLE	4	EA		\$10,999.60
17	MISC-MOBILIZATION & CONSTSTICATION	-	-		
	THE STAKING CONSTRUCTION STAKING	-	3	1 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	\$2,428.21

ATTACHMENT "B" PROPOSAL

TO: THE CITY OF HUNTSVILLE

Public Services Building 320 Fountain Circle Huntsville, Alabama

PROPOSAL OF Reed Contracting Services, Inc.

(NAME)

2512 Triana Blvd SW, Huntsville, Alabama 35805

(ADDRESS)

TO MAKE CERTAIN IMPROVEMENTS ENTITLED:

WEATHERLY ROAD EXTENSION (aka HAYSLAND ROAD)
PROJ. NO. 65-14-RD01

FOR THE CITY OF HUNTSVILLE, ALABAMA.

GENTLEMEN:

The undersigned bidder has carefully examined the drawings or plans, bid documents, the specifications, the general requirements, the supplement to general requirements, the general terms and conditions, this proposal, the agreement, together with any addends thereto, and agrees to furnish and deliver all the materials, and to do and perform all the work and labor required to be furnished and delivered, done and performed in and about the improvements as described above and in accordance with certain specifications prepared and approved by the OWNER (City of Huntsville, Alabams). It is MANDATORY that any and all addends be acknowledged by the undersigned bidder, either on page 2 of the Proposal, Attachment "B" or on the outside of the envelope, otherwise, bid shall be rejected.

The undersigned bidder understands that when unit prices are called for, the quantities shown herein are approximate only and are subject to increase or decrease, and offers to do the work whether the quantities are increased, or decreased, at the unit prices stated in the following schedule. The undersigned bidder also understands that when iump sum bids are called for, he will be required to furnish all equipment, labor, materials and other items or cost to construct a complete facility. The undersigned bidder further understands that any deletions or additions designated on the outside of the bid envelope, must indicate the particular bid item relative to the deletion or addition, even if the deletion or addition references to deduct or add to the Total Base Bid.

Contractors are authorized to download quantities, Attachment "A", or quantity revisions from COH Engineering website and paste to a CD-RW (preferably in a live/flash drive format) of their choice which must be submitted with the original bid packet. In addition, two hard copies must be signed and submitted with original bid packet. Failure to do so may be cause for rejection of bid. The City reserves the right to reject any altered bid resulting from altering the bid CD in any manner. If a price discrepancy is found on the CD-RW, or the correct version of bid quantities is not submitted on the CD-RW which corresponds to the printed hard copies, then printed hard copy prices submitted with original bid documents, with Contractor signature, will prevail.

Certificates of insurance are required naming the City as the Certificate Holder. Also, the name of the project and project number should be included on the certificate. The Certificates should reflect the insurance coverage required herein. In addition, a copy of the policy may be requested upon award. Certificates signed using digital signatures will not be accepted unless accompanied by a written statement from the insurance/surety company indicating that their electronic signature is intended as their signature. The Certificates are to be signed by a person authorized by the insurer to bind coverage on its behalf and must indicate coverage will not be canceled or non-renewed except after thirty (30) days prior written notice to the City at the following address: City of Huntaville, P.O. Box 308, Huntaville, Alabama 35804 ATTN: Penny Kelly.

The undersigned bidder understands that the Contract Time for completion of all work is Three Hundred and Sixty-Five (365) calendar days.

WEATHERLY ROAD EXTENSION (ske HAYSLAND ROAD) PROJ. NO. 85-14-RD01

THE UNDERSIGNED BIDDER ALSO AGREES AS FOLLOWS:

All bonds must be approved by the Mayor and the Clerk-Treasurer of the City of Huntsville. Within fifteen (15) days after the date of acceptance of this proposal by City Council action, the contractor shall execute the contract and furnish to the OWNER a payment (labor and material) bond and a performance bond, each in the amount of 100% of the contract amount. No contract extension will be allowed for delays in the issuance of the notice to proceed that are a result of the contractor falling to submit the required items within the 15 days.

it is further understood and agreed that the Contractor shall commence work to be performed under this contract within fifteen (15) days from the date of this contract, unless otherwise instructed in writing by the OWNER. All work shall be carried on continuously to completion.

Accompanying this proposal is a certified check or bid bond in the amount of not less than five percent (5%) of the total amount shown on the schedule of prices not exceeding \$10,000.00 payable to the City of Huntsville, Alabama, which is to be forfeited, as liquidated damages, if, in the event that his proposal is accepted, the undersigned shall fall to execute the contract and furnish a satisfactory contract bond under the conditions and within the time specified in this proposal; otherwise, said certified check or bid bond is to be returned to the undersigned.

DATED: July 3	, 20 <u>14</u> .
(IF AN INDIVIDUAL, PASIGNATURE OF BIDDI	ARTNERSHIP, OR NON-INCORPORATED ORGANIZATION) ER
	BY
ADDRESS OF BIDDER	
NAMES AND ADDRES	ses of members of the firm:
OUR CONTRACTOR'S	STATE LICENSE NO. IS 20545
(IF A CORPORATION) SIGNATURE OF BIDDE	
	BY David L. Harris. Vice President
BUSINESS ADDRESS	2512 Triana Blvd. SW. Huntsville. AL 35805
INCORPORATED UNDI	ER THE LAWS OF THE STATE OF Alabama
NAMES	PRESIDENT Michael Reed
OF	SEGRETARY David L. Harris, Vice President
OFFICERS	TREASURER Charles C. Lovoy. Secretary
MANDATORY ACKNOW attend and have signed website for any updated No. 1 06/30/2014	/LEDGEMENT OF ADDENDA: Addenda will only be faxed to those bidders who in at the pre-bid meeting. It is the responsibility of all bidders to refer to the s.

ATTACHMENT "C"

WEATHERLY ROAD EXTENSION (aka HAYSLAND ROAD) PROJ. NO. 65-14-RD01

SUBCONTRACTOR'S LISTING

All subcontractors must be approved in writing by Owner. Any additional subcontractors needed during the contract period shall be approved by written letter from the Owner. Contractor shall limmediately notify Mary Hollingsworth via email at mary.hollingsworth@huntsvilleal.gov and the Owner's project inspector of any changes to subcontractor list for the duration of the project.

TASKS TO BE PERFORMED	SUBCONTRACTOR NAME	LICENSE NO.	ADDRESS	ITEM #'8 OF WORK TO BE
Surveying/Layout				PERFORMED
Permitting				
Clearing & Grubbing				
Erosion Control				
Traffic Control	Alabama Barricade	21730	7007 Praytor Road Trussville, AL 35173	04.77
Excavation	Janua Barrioado	217 00	Trussville, AL 35173	61-75
Concrete				
Storm Drainage				
Sanitary Sewer				
Shoring/Monitoring				····
Retaining Walls				
Bridges		H		
Railroads				
Traffic (signals, loops)				
Street Lights	Shoals Electric Co.	9168	704 Davison Ave Muscle Shoals, AL 35661-2318	86
Electrical	Shoals Electric Co.	9168	704 Davison Ave	83
Water		0100	Muscle Shoels, AL 35661-2318	03
Asphalt				
Landscaping (Trees, grassing)				
Irrigation				
Striping	J.C. Cheek Contractors, Inc.	11303	P.O. Box 1138	50.00
Sewer Testing	The state of the s	11000	Kosciusko, MS 39090	53-60
Guardrails				
Handrails				
Painting				·
Special (fencing, benches, dewatering etc.)			11	
Mechanical				
SCADA				

ATTACHMENT "D"

WEATHERLY ROAD EXTENSION (aka HAYSLAND ROAD) PROJECT NO. 65-14-RD01

Contractor shall provide at lease five (5) references including NAME OF PROJECT, Owner Name, address, phone number and contact name that demonstrates contractor's ability on similar projects.

1.	City of Huntsville	University & Paramount Intersection Improvements
	220 Foundation Cluster	
	United the Alabama 25004	
	POC: Dennis Thompson, Phone: (256) 535-2489	
2.	City of Huntsville	Highway 72 West Meridian Crossover
	320 Fountain Circle	
	Huntsville, Alabama 35804	
	POC: Dennis Thompson, Phone: (256) 535-2489	
3.	<u>City of Huntsville</u>	Montin Latin Daniel I.
•	220 5 - 1 2 6 1	
	Huntaville, Alekson 25004	
	POC: Chris McNeese, Phone: (256) 535-2489	
	Toc. Ciliis Micheese, Pilotie. (250) 555-2489	
4.	City of Huntsville	Farrow Road Improvements
	230 Fountain Circle	variou noda improvements
	Huntaville Alabama 25004	
	POC: Cathy Martin, Phone: (256) 535-2489	
_	City of Huntavilla	
	220 Fauntain Circle	Shields Road Extension
	Huntsville, Alabama 35804	
	POC: Chris McNeese, Phone: (256) 535-2489	

ATTACHMENT "E"

Pre-bid meeting to be held on Thursday, June 26, 2014 at 10:00 a.m., in the 1st Floor Conference Room at 320 Fountain Circle, Huntsville, AL 35801.

NOTICE TO CONTRACTORS

WANTED: Sealed bids in duplicate for the construction of: Weatherly Road Extension (aka Haysland Road), more particularly known as Project No. 65-14-RD01

Description of Project: Approximately 1,300 LF of 3-lane roadway with curb and gutter, 4,300 LF of 5-lane roadway with curb and gutter and various storm structures ranging from 18 inches to 54 inches. Project will begin at the end of Weatherly Road at Haysland Square and extend to the west,

The attention of all bidders is called to Code of Alabama §§ 34-8-1 and 34-8-2 (1975) and 34-8-1, 34-8-2, 34-8-4, 34-8-6, 34-8-7, 34-8 and 34-8-9 (amended 1996) setting forth the definition of general contractor and the licensing procedures and requirements for sta licensing. A copy of the above Codes may be obtained from the OWNER (City of Huntsville). No one is entitled to bid and r contract may be awarded to anyone who does not possess a valid general contractor's license and the required classification for the municipal type work to be performed. The general contractor's license and classification must appear on the outside of the bi envelope along with the general contractor's name and address, project name and number and date and time of bid opening Section 39-3-5 Code of Alabama has been amended as follows:

"In awarding the Contract, preference will be given to Alabama resident contractors and a nonresident bidder domiciled in a stat having laws granting preference to local contractors shall be awarded the Contract only on the same basis as the nonresider bidder's state awards contracts to Alabama contractors bidding under similar circumstances."

This project <u>Weatherly Road Extension (aka Haysland Road)</u>, more particularly known as <u>Project No. 65-14-Frequires</u> the contractor to possess a State of Alabama Classification of (MU) Municipal and Utility or (HS) Highways and Streets. known as Project No. 65-14-RD0

After proposals are opened and read, they will be compared on the basis of the summation of the products or approximate quantities shown in Attachment "A", multiplied by the unit bid prices. In the event of a discrepancy between unit bid prices and extensions, the unit bid price shall govern. A proposal will not be considered unless signed by the bidder or his authorized agen and accompanied by cashier's check or properly signed bid bond, as required by law.

In determining the successful bidder, the Owner will consider in addition to the bid prices, such responsibility factors as characteristics and responsibility, skill, experience, record of integrity in business, and of performance offered and past record of performance on Owner contracts on other similar projects. Any other factors not specifically mentioned or provided for herein, in addition to that of the bid price which would affect the final cost of the Owner, will be taken into consideration in making award of contract. The right is reserved to reject any bid where investigation of the business and technical organization of the bidder available for the contemplated work, including financial resources, equipment, and experience on similar projects does not satisfy the Owner that such bidder is qualified to perform the work. The City Council of the City of Huntsville reserves the right to reject any and all bids and to waive informalities.

Separate sealed bids for the construction of this project will be received at the City of Huntsville Public Services Building, 320 Fountain Circle, in the 1st Floor in the Conference Room, on the 3rd day of July, 2014, until 10:00 a.m. Each bid shall be accompanied by an original signed, dated and sealed Bid Bond in the amount of not less than five percent (5%) of the total shown on the schedule of prices, but not exceeding \$10,000.00. Quantities are known as Attachment "A". No bidder may withdraw his bid within ninety (90) days after the actual date of opening.

These Addenda, Special Provisions, Plans, the Supplement to General Requirements for Construction of Public Improvements City of Huntsville Specifications, Standard Specifications for Construction of Public Improvements Contract Projects and all supplementary documents are essential parts of the contract, and a requirement occurring in one is as binding as though occurring in all. They are intended to be complimentary and to describe and provide for a complete work. Contract Document Order of Precedence shall be as follows:

- 1. Addenda
- 2. General Requirements (Instructions to Bidders and Bid Proposal including Attachments)
- **Supplement to General Requirements**
- 4. Drawings / City of Huntsville Standard Specifications for Construction of Public Improvements Contract Projects
- 5. Supplemental Specifications (Earthwork, Chain Link Fences, and Gates)
- 6. Special Conditions
- 7. Current ALDOT Specifications

Standard Specifications for Construction of Public Improvements Contract Projects and Engineering Standards are available at a charge by downloading from the City Engineering website: www.huntsvilleal.gov/engineering. Plans and proposals can a downloaded from our website at no cost: www.huntsvilleal.gov/engineering/bidlist.html. Contractors will be responsible for costs duplicating their own plans and can choose photocopying facility of their choice. Additionally, Contractors are responsible for checking website for any revisions/updates. Contractor is required to submit pricing, provided by the COH (Attachment "A") are made available for download from the Engineering website, on either a CD-RW (preferably in a live/flash drive format) in the Exc format. The CD-RW (preferably in a live/flash drive format) must be in working condition and included with original bid packet are reflect the correct revision, along with two signed hard copies. Bid must be submitted from the file (Quantities) provided and downloaded from the City of Huntsville's website. Failure to do so may be cause for rejection of bid. The City reserves the right is reject any altered bid resulting from altering the CD in any manner. If a price discrepancy is found on the CD-RW, or the corresponds to the printed hard copy, then printed hard copy price submitted with original bid documents, with Contractor signature, will prevail.

E-VERIFY - NOTICE

The Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975) § 31-13-1 through 31-13-30 (also known as and hereinafter referred to as "the Alabama Immigration Act") as amended by Act No. 2012-491 on May 16 2012 is applicable to all competitively bid contracts with the City of Huntsville. As a condition for the award of a contract and as a term and condition of the contract with the City of Huntsville, in accordance with § 31-13-9 (a) of the Alabama Immigration Act, as amended, any business entity or employer that employs one or more employees shall not knowingly employ, hire for employment or continue to employ an unauthorized allen within the State of Alabama. During the performance of the contract, such business entity or employer shall participate in the E-Verify program and shall verify every employee that is required to be verified according to the applicable federal rules and regulations. The business entity or employer shall assure that these requirements are included in each subcontract in accordance with §31-13-9(c). Failure to comply with these requirements may result in breach of contract termination of the contract or subcontract, and possibly suspension or revocation of business licenses and permits in accordance with §31-13-9 (e) (1) & (2). Code of Alabama (1975) § 31-13-9 (k) requires that the following clause be included in all City of Huntsville contracts that have been competitively bid and is hereby made a part of this contract:

"By signing this contract the contracting parties affirm, for the duration of the agreement, that they will not violate federal immigration law or knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama. Furthermore, a contracting party found to be in violation of this provision shall be deemed in breach of the agreement and shall be responsible for all damages resulting therefrom."

Contractor's E-Verify Memorandum of Understanding shall be a part of the contract bid documents and shall be submitted with the bid package.

ALABAMA IMMIGRATION ACT (Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975)

Compliance with the requirements of the (Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975) § 31-13-1 through 31-13-30, as amended by Alabama Act 2012-241, commonly referred to as the Alabama Immigration Law, is required for City of Huntsville, Alabama contracts that are competitively bid as a condition of the contract performance. The Contractor shall submit in the bid package, with the requested information included on the form, the "City of Huntsville, Alabama Report of Ownership Form" listed in the bid proposal as Attachment "H". The bidder selected for award of the contract may be required to complete additional forms relating to citizenship or alien status of the bidder and its employees, including e-verify information, prior to award of a contract.

Ad Run Date: 6-22-14

ATTACHMENT "F"

REQUEST FOR PAYMENT

				DIVISION		
PROJECT NAME AND NUMBER	:					
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ATTACHMENT "G"

All vendors/contractors are required to submit a Federal Tax Form W-9 to City of Huntsville at the time a contract is awarded, unless vendor/contractor is already registered and doing business with the City. No payments of invoices can be made until this W-9 Tax Form has been properly submitted. A copy of the W-9 Tax Form can be obtained at the following website: www.irs.ustreas.gov/pub/irs-pdf/fw9.pdf

Attachment H

CITY OF LINES IN I B		
CALL OF DISCUSSION OF	ALAMANA WESTIST INC	CHARACTERIS CORE
CITY OF HUNTSYILLE,	recurrent mercini ur	CHREADIL FURN

- A. General information. Please provide the following information:
 - Legal name(a) (Include "doing business as", if applicable): Reed Contracting Services, Inc.
 - City of Huntsville current texpayer Identification number (if svallable): A Corporation (Please note that if this number has been assigned by the City and if you are renewing your business license, the number should be listed on the renewal form.)
- 5. Type of Ownership. Please complete the <u>un-shaded</u> portions of the following chart by checking the appropriate box below and entering the appropriate Entity I.D. Number, if applicable (for an explanation of what an entity number is, please see paragraph C below):

individual or Sola Proprietorahip	And the second s
General Pertnership	
Limited Partnership (LP)	Number & State:
imited Liability Partnership (LLP)	Number & State:
imited Liability Company (LLC) (Single nber)	Number & State:
LC (Multi-Member)	Number & State:
orporation	Number & State: 157-607-Alabama
ther, please explain:	Number & State (If a filing entity under state law):
wies, process expense:	Number & State (if a filing entity under state is

- C. Entity I.D. Numbers. If an Entity I.D. Number is required and if the business entity is registered in this state, the number is available through the website of Alabama's Secretary of State at: mailto:state.al.un/, under "Government Records". If a foreign entity is not registered in this state pieces provide the Entity I.D. number (or other similar number by whatever named called) assigned by the state of formation along with the name of the state.
- D. Formation Documents. Please note that, with regard to entities, the entity's formation documents, including articles or certificates of incorporation, organization, or other applicable formation documents, as recorded in the probate records of the applicable county and state of formation, <u>are not required unless</u>: (1) specifically requested by the City, or (2) an Entity I.D. Number is required and one has not been assigned or provided.

Please date and sign this form in the appea provided below and either if you are signing on-behalf of an entity please many your title as well.	write legibly or type your name under your algusture.
Signeture:	Title (# applicable): Vice President
Type or legibly write name: David L. Harris	Date: July 3, 2014

THE E-VERIFY PROGRAM FOR EMPLOYMENT VERIFICATION

MEMORANDUM OF UNDERSTANDING

ARTICLE I

PURPOSE AND AUTHORITY

This Memorandum of Understanding (MOU) sets forth the points of agreement between the Social Security Administration (SSA), the Department of Homeland Security (DHS) and <u>Reed Contracting Services Inc.</u> (Employer) regarding the Employer's participation in the Employment Eligibility Verification Program (E-Verify). E-Verify is a program in which the employment eligibility of all newly hired employees will be confirmed after the Employment Eligibility Verification Form (Form I-9) has been completed.

Authority for the E-Verify program is found in Title IV, Subtitle A, of the Illegal Immigration Reform and Immigrant Responsibility Act of 1996 (IIRIRA), Pub. L. 104-208, 110 Stat. 3009, as amended (8 U.S.C. § 1324a note).

ARTICLE II

FUNCTIONS TO BE PERFORMED

A. RESPONSIBILITIES OF THE SSA

- 1. Upon completion of the Form I-9 by the employee and the Employer, and provided the Employer complies with the requirements of this MOU, SSA agrees to provide the Employer with available information that allows the Employer to confirm the accuracy of Social Security Numbers provided by all newly hired employees and the employment authorization of U.S. citizens.
- 2. The SSA agrees to provide to the Employer appropriate assistance with operational problems that may arise during the Employer's participation in the E-Verify program. The SSA agrees to provide the Employer with names, titles, addresses, and telephone numbers of SSA representatives to be contacted during the E-Verify process.
- 3. The SSA agrees to safeguard the information provided by the Employer through the E-Verify program procedures, and to limit access to such information, as is appropriate by law, to individuals responsible for the verification of Social Security Numbers and for evaluation of the E-Verify program or such other persons or entities who may be authorized by the SSA as governed by the Privacy Act (5 U.S.C. § 552a), the Social Security Act (42 U.S.C. 1306(a)), and SSA regulations (20 CFR Part 401).
- 4. SSA agrees to establish a means of automated verification that is designed (in conjunction with DHS's automated system if necessary) to provide confirmation or tentative nonconfirmation of U.S. citizens' employment eligibility and accuracy of SSA records for both citizens and aliens within 3 Federal Government work days of the initial inquiry.

5. SSA agrees to establish a means of secondary verification (including updating SSA records as may be necessary) for employees who contest SSA tentative nonconfirmations that is designed to provide final confirmation or nonconfirmation of U.S. citizens' employment eligibility and accuracy of SSA records for both citizens and aliens within 10 Federal Government work days of the date of referral to SSA, unless SSA determines that more than 10 days may be necessary. In such cases, SSA will provide additional verification instructions.

B. RESPONSIBILITIES OF THE DEPARTMENT OF HOMELAND SECURITY

- 1. Upon completion of the Form I-9 by the employee and the Employer and after SSA verifies the accuracy of SSA records for aliens through E-Verify, DHS agrees to provide the Employer access to selected data from DHS's database to enable the Employer to conduct:
 - · Automated verification checks on newly hired alien employees by electronic means, and
 - Photo verification checks (when available) on newly hired alien employees.
- 2. DHS agrees to provide to the Employer appropriate assistance with operational problems that may arise during the Employer's participation in the E-Verify program. DHS agrees to provide the Employer names, titles, addresses, and telephone numbers of DHS representatives to be contacted during the E-Verify process.
- 3. DHS agrees to provide to the Employer a manual (the E-Verify Manual) containing instructions on E-Verify policies, procedures and requirements for both SSA and DHS, including restrictions on the use of E-Verify. DHS agrees to provide training materials on E-Verify.
- 4. DHS agrees to provide to the Employer a notice, which indicates the Employer's participation in the E-Verify program. DHS also agrees to provide to the Employer anti-discrimination notices issued by the Office of Special Counsel for Immigration-Related Unfair Employment Practices (OSC), Civil Rights Division, and U.S. Department of Justice.
- 5. DHS agrees to issue the Employer a user identification number and password that permits the Employer to verify information provided by alien employees with DHS's database.
- 6. DHS agrees to safeguard the information provided to DHS by the Employer, and to limit access to such information to individuals responsible for the verification of alien employment eligibility and for evaluation of the E-Verify program, or to such other persons or entities as may be authorized by applicable law. Information will be used only to verify the accuracy of Social Security Numbers and employment eligibility, to enforce the Immigration and Nationality Act and federal criminal laws, and to ensure accurate wage reports to the SSA.
- 7. DHS agrees to establish a means of automated verification that is designed (in conjunction with SSA verification procedures) to provide confirmation or tentative nonconfirmation of employees' employment eligibility within 3 Federal Government work days of the initial inquiry.

8. DHS agrees to establish a means of secondary verification (including updating DHS records as may be necessary) for employees who contest DHS tentative nonconfirmations and photo non-match tentative nonconfirmations that is designed to provide final confirmation or nonconfirmation of the employees' employment eligibility within 10 Federal Government work days of the date of referral to DHS, unless DHS determines that more than 10 days may be necessary. In such cases, DHS will provide additional verification instructions.

C. RESPONSIBILITIES OF THE EMPLOYER

- 1. The Employer agrees to display the notices supplied by DHS in a prominent place that is clearly visible to prospective employees.
- 2. The Employer agrees to provide to the SSA and DHS the names, titles, addresses, and telephone numbers of the Employer representatives to be contacted regarding E-Verify.
- The Employer agrees to become familiar with and comply with the E-Verify Manual.
- 4. The Employer agrees that any Employer Representative who will perform employment verification queries will complete the E-Verify Tutorial before that individual initiates any queries.
 - A. The employer agrees that all employer representatives will take the refresher tutorials initiated by the E-Verify program as a condition of continued use of E-Verify.
 - B. Failure to complete a refresher tutorial will prevent the employer from continued use of the program.
- 5. The Employer agrees to comply with established Form I-9 procedures, with two exceptions:
 - If an employee presents a "List B" identity document, the Employer agrees to only accept "List B" documents that contain a photo. (List B documents identified in 8 C.F.R. § 274a.2 (b) (1) (B)) can be presented during the Form I-9 process to establish identity).
 - If an employee presents a DHS Form I-551 (Permanent Resident Card) or Form I-766 (Employment Authorization Document) to complete the Form I-9, the Employer agrees to make a photocopy of the document and to retain the photocopy with the employee's Form I-9. The employer will use the photocopy to verify the photo and to assist the Department with its review of photo non-matches that are contested by employees. Note that employees retain the right to present any List A, or List B and List C, documentation to complete the Form I-9. DHS may in the future designate other documents that activate the photo screening tool.
- 6. The Employer understands that participation in E-Verify does not exempt the Employer from the responsibility to complete, retain, and make available for inspection Forms I-9 that relate to its employees, or from other requirements of applicable regulations or laws, except for the following modified requirements applicable by reason of the Employer's participation in E-Verify: (1) identity documents must have photos, as described in paragraph 5 above; (2) a

rebuttable presumption is established that the Employer has not violated section 274A(a)(1)(A) of the Immigration and Nationality Act (INA) with respect to the hiring of any individual if it obtains confirmation of the identity and employment eligibility of the individual in compliance with the terms and conditions of E-Verify; (3) the Employer must notify DHS if it continues to employ any employee after receiving a final nonconfirmation, and is subject to a civil money penalty between \$500 and \$1,000 for each failure to notify DHS of continued employment following a final nonconfirmation; (4) the Employer is subject to a rebuttable presumption that it has knowingly employed an unauthorized alien in violation of section 274A(a)(1)(A) if the Employer continues to employ any employee after receiving a final nonconfirmation; and (5) no person or entity participating in E-Verify is civilly or criminally liable under any law for any action taken in good faith on information provided through the confirmation system. DHS reserves the right to conduct Form I-9 compliance inspections during the course of E-Verify, as well as to conduct any other enforcement activity authorized by law.

- The Employer agrees to initiate E-Verify verification procedures within 3 Employer business days after each employee has been hired (but after both sections 1 and 2 of the Form I-9 have been completed), and to complete as many (but only as many) steps of the E-Verify process as are necessary according to the E-Verify Manual. The Employer is prohibited from initiating verification procedures before the employee has been hired and the Form I-9 completed. If the automated system to be queried is temporarily unavailable, the 3-day time period is extended until it is again operational in order to accommodate the Employer's attempting, in good faith, to make inquiries during the period of unavailability. In all cases, the Employer must use the SSA verification procedures first, and use DHS verification procedures and photo screening tool only after the the SSA verification response has been given.
- 8. The Employer agrees not to use E-Verify procedures for pre-employment screening of job applicants, support for any unlawful employment practice, or any other use not authorized by this MOU. The Employer must use E-Verify for all new employees and will not verify only certain employees selectively. The Employer agrees not to use E-Verify procedures for reverification, or for employees hired before the date this MOU is in effect. The Employer understands that if the Employer uses E-Verify procedures for any purpose other than as authorized by this MOU, the Employer may be subject to appropriate legal action and the immediate termination of its access to SSA and DHS information pursuant to this MOU.
- 9. The Employer agrees to follow appropriate procedures (see Article III.B. below) regarding tentative nonconfirmations, including notifying employees of the finding, providing written referral instructions to employees, allowing employees to contest the finding, and not taking adverse action against employees if they choose to contest the finding. Further, when employees contest a tentative nonconfirmation based upon a photo non-match, the Employer is required to take affirmative steps (see Article III.B. below) to contact DHS with information necessary to resolve the challenge.
- 10. The Employer agrees not to take any adverse action against an employee based upon the employee's employment eligibility status while SSA or DHS is processing the verification request unless the Employer obtains knowledge (as defined in 8 C.F.R. § 274a.1 (1)) that the employee is not work authorized. The Employer understands that an initial inability of the SSA or DHS automated verification to verify work authorization, a tentative nonconfirmation, or the finding of

a photo non-match, does not mean, and should not be interpreted as, an indication that the employee is not work authorized. In any of the cases listed above, the employee must be provided the opportunity to contest the finding, and if he or she does so, may not be terminated or suffer any adverse employment consequences until and unless secondary verification by SSA or DHS has been completed and a final nonconfirmation has been issued. If the employee does not choose to contest a tentative nonconfirmation or a photo non-match, then the Employer can find the employee is not work authorized and take the appropriate action.

- 11. The Employer agrees to comply with section 274B of the INA by not discriminating unlawfully against any individual in hiring, firing, or recruitment or referral practices because of his or her national origin or, in the case of a protected individual as defined in section 274B(a)(3) of the INA, because of his or her citizenship status. The Employer understands that such illegal practices can include selective verification or use of E-Verify, discharging or refusing to hire eligible employees because they appear or sound "foreign", and premature termination of employees based upon tentative nonconfirmations, and that any violation of the unfair immigration-related employment practices provisions of the INA could subject the Employer to civil penalties pursuant to section 274B of the INA and the termination of its participation in E-Verify. If the Employer has any questions relating to the anti-discrimination provision, it should contact OSC at 1-800-255-7688 or 1-800-237-2515 (TDD).
- 12. The Employer agrees to record the case verification number on the employee's Form I-9 or to print the screen containing the case verification number and attach it to the employee's Form I-9.
- 13. The Employer agrees that it will use the information it receives from the SSA or DHS pursuant to E-Verify and this MOU only to confirm the employment eligibility of newly-hired employees after completion of the Form I-9. The Employer agrees that it will safeguard this information, and means of access to it (such as PINS and passwords) to ensure that it is not used for any other purpose and as necessary to protect its confidentiality, including ensuring that it is not disseminated to any person other than employees of the Employer who are authorized to perform the Employer's responsibilities under this MOU.
- 14. The Employer acknowledges that the information which it receives from SSA is governed by the Privacy Act (5 U.S.C. § 552a (i) (1) and (3)) and the Social Security Act (42 U.S.C. 1306(a)), and that any person who obtains this information under false pretenses or uses it for any purpose other than as provided for in this MOU may be subject to criminal penalties.
- 15. The Employer agrees to allow DHS and SSA, or their authorized agents or designees, to make periodic visits to the Employer for the purpose of reviewing E-Verify -related records, i.e., Forms I-9, SSA Transaction Records, and DHS verification records, which were created during the Employer's participation in the E-Verify Program. In addition, for the purpose of evaluating E-Verify, the Employer agrees to allow DHS and SSA or their authorized agents or designees, to interview it regarding its experience with E-Verify, to interview employees hired during E-Verify use concerning their experience with the pilot, and to make employment and E-Verify related records available to DHS and the SSA, or their designated agents or designees. Failure to comply with the terms of this paragraph may lead DHS to terminate the Employer's access to E-Verify.

ARTICLE III

REFERRAL OF INDIVIDUALS TO THE SSA AND THE DEPARTMENT OF HOMELAND SECURITY

A. REFERRAL TO THE SSA

- 1. If the Employer receives a tentative nonconfirmation issued by SSA, the Employer must print the tentative nonconfirmation notice as directed by the automated system and provide it to the employee so that the employee may determine whether he or she will contest the tentative nonconfirmation.
- 2. The Employer will refer employees to SSA field offices only as directed by the automated system based on a tentative nonconfirmation, and only after the Employer records the case verification number, reviews the input to detect any transaction errors, and determines that the employee contests the tentative nonconfirmation. The Employer will transmit the Social Security Number to SSA for verification again if this review indicates a need to do so. The Employer will determine whether the employee contests the tentative nonconfirmation as soon as possible after the Employer receives it.
- 3. If the employee contests an SSA tentative nonconfirmation, the Employer will provide the employee with a referral letter and instruct the employee to visit an SSA office to resolve the discrepancy within 8 Federal Government work days. The Employer will make a second inquiry to the SSA database using E-Verify procedures on the date that is 10 Federal Government work days after the date of the referral in order to obtain confirmation, or final nonconfirmation, unless otherwise instructed by SSA or unless SSA determines that more than 10 days is necessary to resolve the tentative nonconfirmation.
- 4. The Employer agrees not to ask the employee to obtain a printout from the Social Security Number database (the Numident) or other written verification of the Social Security Number from the SSA.

B. REFERRAL TO THE DEPARTMENT OF HOMELAND SECURITY

- 1. If the Employer receives a tentative nonconfirmation issued by DHS, the Employer must print the tentative nonconfirmation notice as directed by the automated system and provide it to the employee so that the employee may determine whether he or she will contest the tentative nonconfirmation.
- 2. If the Employer finds a photo non-match for an alien who provides a document for which the automated system has transmitted a photo, the employer must print the photo non-match tentative nonconfirmation notice as directed by the automated system and provide it to the employee so that the employee may determine whether he or she will contest the finding.
- 3. The Employer agrees to refer individuals to DHS only when the employee chooses to contest a tentative nonconfirmation received from DHS automated verification process or when

the Employer issues a tentative nonconfirmation based upon a photo non-match. The Employer will determine whether the employee contests the tentative nonconfirmation as soon as possible after the Employer receives it.

- 4. If the employee contests a tentative nonconfirmation issued by DHS, the Employer will provide the employee with a referral letter and instruct the employee to contact the Department through its toll-free hotline within 8 Federal Government work days.
- 5. If the employee contests a tentative nonconfirmation based upon a photo non-match, the Employer will provide the employee with a referral letter to DHS. DHS will electronically transmit the result of the referral to the Employer within 10 Federal Government work days of the referral unless it determines that more than 10 days is necessary.
- 6. The Employer agrees that if an employee contests a tentative nonconfirmation based upon a photo non-match, the Employer will send a copy of the employee's Form I-551 or Form I-766 to DHS for review by:
 - Scanning and uploading the document, or
 - Sending a photocopy of the document by an express mail account (furnished and paid for by DHS).
- 7. The Employer understands that if it cannot determine whether there is a photo match/non-match, the Employer is required to forward the employee's documentation to DHS by scanning and uploading, or by sending the document as described in the preceding paragraph, and resolving the case as specified by the Immigration Services Verifier at DHS who will determine the photo match or non-match.

ARTICLE IV

SERVICE PROVISIONS

The SSA and DHS will not charge the Employer for verification services performed under this MOU. The Employer is responsible for providing equipment needed to make inquiries. To access the E-Verify System, an Employer will need a personal computer with Internet access.

ARTICLE V

PARTIES

This MOU is effective upon the signature of all parties, and shall continue in effect for as long as the SSA and DHS conduct the E-Verify program unless modified in writing by the mutual consent of all parties, or terminated by any party upon 30 days prior written notice to the others. Any and all system enhancements to the E-Verify program by DHS or SSA, including but not limited to the E-Verify checking against additional data sources and instituting new verification procedures, will be covered under this MOU and will not cause the need for a supplemental MOU that outlines these changes. DHS agrees to train employers on all changes made to E-Verify through the use of mandatory refresher tutorials and updates to the E-Verify manual. Even

without changes to E-Verify, the Department reserves the right to require employers to take mandatory refresher tutorials.

Termination by any party shall terminate the MOU as to all parties. The SSA or DHS may terminate this MOU without prior notice if deemed necessary because of the requirements of law or policy, or upon a determination by SSA or DHS that there has been a breach of system integrity or security by the Employer, or a failure on the part of the Employer to comply with established procedures or legal requirements. Some or all SSA and DHS responsibilities under this MOU may be performed by contractor(s), and SSA and DHS may adjust verification responsibilities between each other as they may determine.

Nothing in this MOU is intended, or should be construed, to create any right or benefit, substantive or procedural, enforceable at law by any third party against the United States, its agencies, officers, or employees, or against the Employer, its agents, officers, or employees.

Each party shall be solely responsible for defending any claim or action against it arising out of or related to E-Verify or this MOU, whether civil or criminal, and for any liability wherefrom, including (but not limited to) any dispute between the Employer and any other person or entity regarding the applicability of Section 403(d) of IIRIRA to any action taken or allegedly taken by the Employer.

The employer understands that the fact of its participation in E-Verify is not confidential information and may be disclosed as authorized or required by law and DHS or SSA policy, including but not limited to, Congressional oversight, E-Verify publicity and media inquiries, and responses to inquiries under the Freedom of Information Act (FOIA).

The foregoing constitutes the full agreement on this subject between the SSA, DHS, and the Employer.

The individuals whose signatures appear below represent that they are authorized to enter into this MOU on behalf of the Employer and DHS respectively.

To be accepted as a participant in E-Verify, you should only sign the Employer's Section of the signature page. If you have any questions, contact E-Verify Operations at 888-464-4218.

Employer Reed Contracting Services Inc.		
Paul I Moore		
Name (Please type or print)	Title	
Electronically Signed	03/26/2008	
Signature	Date	

	INFORMATION REQUIRED FOR THE E-VERIFY PROGRAM
Information relating to your Com	pany:
Company Name:	Reed Contracting Services Inc.
Company Facility Address:	2101 Governors Drive SW Huntsville, AL 35805
Company Alternate Address:	
County or Parish:	MADISON 631095945
Employer Identification Number: North American Industry Classification Systems Code:	237
arent Company:	
iumber of Employees:	100 to 499 Number of Sites Verified for: 1
re you verifying for more than I si	ite? If yes, please provide the number of sites verified for in each State.
• ALABAMA	1 sit e(s)
	and constitutions or operational problems:

Information relating to the Program Administrator(s) for your Company on policy questions or operational problems:

Name: Telephone Number: E-mail Address:	David Wilkinson (256) 533 - 0505 davidw@reedalabama.com	Fax Number:	(256) 533 - 0590
Name: Telephone Number: E-mail Address:	Paul I Moore (256) 533 - 0505 ikem@reedalabama.com	Fax Number:	(256) 533 - 0590

SUPPLEMENT TO GENERAL REQUIREMENTS

FOR

CONSTRUCTION OF PUBLIC IMPROVEMENTS

FOR

WEATHERLY ROAD EXTENSION (aka HAYSLAND ROAD)

PROJ. NO. 65-14-RD01

CITY OF HUNTSVILLE, ALABAMA

SUPPLEMENT TO GENERAL REQUIREMENTS

1. GENERAL

The attention of all bidders is called to Code of Alabama §§ 34-8-1 and 34-8-2 (1975) AND 34-8-1, 34-8-2, 34-8-4, 34-8-6, 34-8-7, 34-8-8 AND 34-8-9 (AMENDED 1996) setting forth the definition of general contractor and the licensing procedures and requirements for state licensing. No one is entitled to bid and no contract may be awarded to anyone who does not possess a valid general contractor's license and the required classification for the municipal type work to be performed. The general contractor's State of Alabama license and classification must appear on the outside of the bid envelope along with the general contractor's name and address, project name and number and date and time of bid opening. Failure to provide this will be cause to reject the bid.

In determining the successful bidder, the Owner will consider in addition to the bid prices, such responsibility factors as characteristics and responsibility, skill, experience, record of integrity in business, and of performance offered and past record of performance on Owner contracts on other similar projects. Any other factors not specifically mentioned or provided for herein, in addition to that of the bid price which would affect the final cost to the Owner, will be taken into consideration in making award of contract. The right is reserved to reject any bid where investigation of the business and technical organization of the bidder available for the contemplated work, including financial resources, equipment, and experience on similar projects does not satisfy the Owner that such bidder is qualified to perform the work. The City Council of the City of Huntsville reserves the right to reject any and all bids and to waive informalities.

Separate sealed bids for the construction of this project shall be accompanied by Bid Bond in the amount of five percent (5%) of the amount of the bid not to exceed \$10,000.00. Quantities are known as Attachment "A". No bidder may withdraw his bid within ninety (90) days after the actual date of opening. These specifications, the supplemental specifications, the plans, special provisions and all supplementary documents are essential parts of the contract, and a requirement occurring in one is as binding as though occurring in all. They are intended to be complementary and to describe and provide for a complete work. In case of discrepancy, calculated dimensions, unless obviously incorrect, shall govern over scaled dimensions. Supplemental Specifications shall govern over the Standard Specifications for Construction of Public Improvements Contract Projects. Plans shall govern over Standard Specifications for Construction of Public Improvements Contract Projects, Supplemental Specifications, and Plans. All bid openings and any scheduled pre-bid conferences are open to the public and will be held in the Public Services Conference Room on the 1st Floor at 320 Fountain Circle, Huntsville, Alabama, unless otherwise noted.

All references to OWNER shall mean City of Huntsville, Alabama. All references to City Engineer shall mean OWNER.

2. PROPOSAL PREPARATION

- (A) Proposal Form. The bidder's proposal must be submitted on the complete original proposal form furnished him by the City. Unless otherwise provided in the proposal, joint venturers may submit a proposal for a joint venture of qualified bidders on a proposal form issued to one of them, provided each venturer has taken out a proposal and provided the proposal is signed by each co-venturer.
- (B) Details. On the proposal form, the bidder shall enter in numbers a unit price and the extended amount bid (unit price x quantity) in the appropriate column for each bid item, exclusive of those items for which a fixed contract unit price and extension amount are shown. On lump sum items an entry shall be shown in the amount bid column. If a bidder wishes to bid an item free, then he shall enter 0 (zero) in both the unit price column and amount bid column. After all extensions are made, the bidder shall total the extended amounts of the bid items and show his total bid amount in the appropriate place on the proposal form. All figures shall be legibly shown in ink or typed. Any interlineation, erasure or other alteration of a figure shall be initialed by the signer of the proposal. The City will check the extension of each item given in the proposal and correct all errors and discrepancies. In case of a discrepancy between a unit bid price and the extension amount, the unit price shall govern. The sum of the extension amounts will be the contract bid price. The undersigned bidder further understands that any deletions or additions designated on the outside of the bid envelope, must indicate the particular bid item relative to the deletion or addition, even if the deletion or addition references to deduct or add to the Total Base Bid.
- (C) Signing. The bidder's proposal must be signed with ink by the individual, by one or more members of the partnership, by one or more members or officers of each firm representing a joint venture, or by one or more officers of a corporation or by an agent of the Contractor legally qualified and acceptable to the City. If the proposal is made by an individual, his name and post office address must be shown; by a partnership, the name and post office address of each partnership member must be shown; as a joint venture, the name and post office address of each member or officer of the firms represented by the joint venture must be shown; by a corporation, the name of the corporation and the business address of its corporate officials must be shown. The proposal bid bond, if bid bond is tendered, shall be properly signed by the bidder and the surety.
- (D) Irregular Proposals. Proposals will be considered irregular and will be rejected if they contain any omissions, alteration of form, additions not called for, incomplete bids (includes failure to enter a unit bid price on a bid item or, in the case of an alternate, the alternate being bid by the Contractor), interlineations, erasures or alterations not initialed by the person signing the proposal, or other irregularities of any kind.

Bids that are not signed will be considered non-responsive and will be rejected. No proposal will be opened that does not contain the contractor's Alabama State license number. Proposals may be rejected at any time prior to the execution of the contract. Any bidder using the same or different names for submitting more than one proposal upon any project will be disqualified from further consideration on that project.

(E) Delivery of Proposals. Each proposal for each contract shall be placed, together with the proposal guaranty, in a sealed envelope on the outside of which is written in large letters "Proposals for Work" and so marked as to indicate the project name, project number, bidder name, and State license number. Proposals will be received by the OWNER or his representative unless otherwise provided until the hour and date set in the notice to Contractors for the opening thereof. No proposal will be considered which has not been received prior to the hour and date set for the opening of bids. Proposals received after that time will be returned. No proposal will be opened that does not contain the contractor's Alabama State license number.

3. QUANTITIES

The undersigned bidder understands that when unit prices are called for, the <u>quantities shown herein are approximate only and are subject to increase or decrease</u>, and offers to do the work whether the quantities are increased, or decreased, at the unit prices stated in the proposal. Any substantial changes requiring an increase must be approved by change order prior to work and authorized by City Council Action. The undersigned bidder also understands that when lump sum bids are called for, he will be required to furnish all equipment, labor, material and other items or cost to construct a complete facility. See Attachment "A" - Bid Quantities or revised Attachment if quantities have changed after pre-bid meeting.

4. CHANGE ORDERS

(A) Changes in the Work

Without invalidating the agreement, the owner may, at any time or from time to time, order additions, deletions or revisions in the work; these will be authorized by change orders. Upon receipt of a change order, the contractor will proceed with the work involved. All such work shall be executed under the applicable conditions of the contract documents. A change order signed by the contractor indicates his agreement.

The OWNER may authorize minor changes or alterations in the work not involving extra cost and not inconsistent with the overall intent of the contract documents. These may be accomplished by a field order.

Additional work performed by the contractor without authorization of a change order will not entitle him to an increase in the contract price or an extension of the contract time, except in the case of an emergency.

The owner will execute appropriate change orders prepared by the engineer covering changes in the work to be performed and work performed in an emergency and any other claim of the contractor for a change in the contract time or the contract price which shall be approved by the OWNER.

It is the contractor's responsibility to notify his surety of any changes affecting the general scope of the work or change in the contract price and the amount of the applicable bonds shall be adjusted accordingly. The contractor will furnish proof of such adjustment to the owner.

(B) Change of Contract Price.

The contract price may only be changed by a change order. Any claim for additional compensation shall be based on written notice delivered to the Owner and Engineer within ten (10) days of the occurrence of the event giving rise to the claim. Notice of the extent of the claim with supporting data shall be delivered within forty-five (45) days of such occurrence unless OWNER allows an additional period of time to ascertain more accurate data. The contract price constitutes the total compensation payable to the contractor for performing the work. All duties, responsibilities and obligations assigned to or undertaken by the contractor shall be at his expense without changing the contract price. The owner may at any time without notice to the sureties, by written order designated or indicated to be a change order, make any change in the work within the general scope of the contract, including but not limited to changes: (1) in the specifications (including drawings and designs); (2) in the method or manner of performance of the work; (3) in the owner-furnished facilities, equipment, materials, services, or site; or (4) directing acceleration in the performance of the work. Any other written order or an oral order from the owner which causes any such change, shall be treated as a change order under this clause, provided that the contractor gives the owner written notice stating the date, circumstances, and source of the order and that the contractor regards the order as a change order.

(C) Change in the Contract Time.

The contract time may only be changed by a change order. Any claim for an extension in the contract time shall be based on written notice delivered to the owner and engineer within ten (10) days of the occurrence of the event giving rise to the claim. Notice of the extent of the claim with supporting data shall be delivered within forty-five (45) days of such occurrence unless OWNER allows an additional period of time to ascertain more accurate data. All claims for adjustment in the contract time shall be determined by OWNER if owner and contractor cannot otherwise agree.

Any change in the contract time resulting from any such claim shall be incorporated in a change order. The contract time will be extended in an amount equal to time lost due to delays beyond the control of contractor if he makes a claim as provided above. Such delays shall include, but not be restricted to, acts or neglect by any separate contractor employed by owner, fires, floods, labor disputes, epidemics, abnormal weather conditions, or acts of God.

All time limits stated in the contract documents are of the essence of the agreement. The provisions shall not exclude recovery for damages (including compensation for additional professional services) for delay by either party. No claim for delay shall be allowed because of failure to furnish drawings until two weeks after demand for such drawings and not then unless such claim be reasonable.

(D) Time extension for abnormal weather conditions

In order for the owner to award a time extension for abnormal weather, the following conditions must be satisfied:

- 1. The weather experienced at the project site during the contract period must be found to be unusually severe, that is, more severe than the adverse weather anticipated for the project location during any given month.
- 2. The unusually severe weather must actually cause a delay to the completion of the project. The delay must be beyond the control and without fault or negligence of the contractor.

The following table of monthly anticipated adverse weather delays is based on National Oceanic and Atmospheric Administration (NOAA) and similar data for the project location and will constitute the base line for monthly weather time evaluations. The Contractor's normal progress schedule must reflect these anticipated adverse weather delays in all weather dependent activities. The contractor's bid shall include the impact of the anticipated lost days in his quotation for the time he is to be on site.

JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
11	8	6	4	4	5	6	4	4	3	4	8

Actual adverse weather delay days must prevent work on critical activities for 50% or more of the contractor's scheduled work day before it is considered a weather delay day.

5. MAINTAIN OFFICE

The successful contractor shall establish an office in Huntsville, Alabama, with telephone service, and shall maintain close liaison with the OWNER.

6. SUBCONTRACTORS

The prime contractor shall be responsible for all work covered under the executed contract; therefore, this responsibility cannot be shifted by subcontracting the work to others. All subcontractors shall be approved by the OWNER and shall be properly licensed as required by Alabama State Law. (Code of Alabama §§ 34-8-1 and 34-8-2 (1975) AND 34-8-1, 34-8-2, 34-8-4, 34-8-6, 34-8-7, 34-8-8 AND 34-8-9 (AMENDED 1996)) A list of all subcontractors proposed for use on the project shall be provided to the OWNER at the time that bids are received. This document will be known as ATTACHMENT "C". Lien waivers will be required from all subcontractors at the time of submittal of the final payment request. Contractor shall keep the "Subcontractor's Listing" updated throughout the project duration and submit a copy of the listing with the request for final payment. Noncompliance with this request may cause delay in payment to the Contractor.

All subcontractors must be approved in writing by Owner. If the subs listed on Attachment "C' are approved by the Owner, you will be notified in your notice to proceed. Any additional subcontractors needed during the contract period shall be approved by written letter from the Owner. See Section 39 for Correction to City of Huntsville Standards Specifications for Construction.

7. BID BOND

Accompanying this proposal is a certified check or original signed, dated and sealed bid bond in the amount of not less than five percent (5%) of the total amount shown on the schedule of prices, not exceeding \$10,000.00 dollars, payable to the City of Huntsville, Alabama, which is to be forfeited, as liquidated damages, if, in the event that his proposal is accepted, the undersigned shall fail to execute the contract and furnish a satisfactory contract bond under the conditions and within the time specified in this proposal; otherwise, said certified check or bid bond is to be returned to the undersigned.

8. N/A

9. LIABILITY INSURANCE (SEE ALSO ATTACHED INSURANCE FOR CONTRACTORS, WHICH IS SHOWN AS SECTION 24.)

The Contractor shall provide and maintain comprehensive general public liability insurance protecting the Contractor and the City against claims arising out of or resulting from the Contractor's operation under his contract for personal injury or property clamage with minimum combined single limits of \$1,000,000, whether such operations are performed by himself, or by anyone directly or indirectly employed by them. In addition, a copy of the policy may be requested upon award. Certificates of insurance acceptable to the City shall be filed with the City prior to commencement of work and said certificate shall provide that policies will not be altered or canceled until at least 30 days prior written notice has been given to the City.

The Contractor shall indemnify and hold the OWNER, its officers and employees harmless from any suits, claims, demands, damages, liabilities, costs and expenses including reasonable attorney's fees, arising out of or resulting from the performance of the work. Certificates of Insurance are required naming the City as the Certificate Holder. The Certificates should reflect the insurance coverage required herein. The Certificates are to be signed by a person authorized by the Insurer to bind coverage on its behalf and must be an original signature. Certificates signed using digital signatures will not be accepted unless accompanied by a written statement from the insurance/surety company indicating that their electronic signature is intended as their signature.

The Certificates must indicate coverage will not be canceled or non-renewed except after thirty (30) days prior written notice to the City at the following address: City of Huntsville, P.O. Box 308, Huntsville, Alabama 35804, Attention: Penny Kelly.

10. LICENSES AND CLASSIFICATIONS

In order to receive the award of this contract, the Contractor/Subcontractor(s) shall be required to possess a valid general contractor's license in accordance with Code of Alabama §§34-8-2 (1975) and (1996 amended) Code of Alabama as stated in Section 1 above. This general contractor's license shall be a State of Alabama general contractor's license and shall be maintained throughout the term of this contract. A valid City of Huntsville license shall also be maintained throughout the term of this contract by the Contractor/Subcontractor(s).

The required classification for this project is stated in the Notice to Contractors also known as Attachment "E".

11. PERMITS

Additionally, the contractor shall be required to obtain and pay for all other federal, state or local permits, licenses, and fees which may be necessary or required in order to perform the work detailed herein. A City of Huntsville Contractor's License must be obtained from the City of Huntsville Inspection Department at the time signatures are obtained on contracts. A copy of City of Huntsville license shall be provided to the OWNER at the time the contract is executed. If project requires an ADEM permit, the Contractor is responsible for transferring the ADEM permit from the City of Huntsville to the Contractor upon award of bids.

12. PAYMENT

The OWNER agrees to pay the Contractor as follows: Once each month per project. The OWNER shall make partial payment to the Contractor on the basis of duly certified and approved estimates of the work performed during the preceding month by the Contractor, less five percent (5%) of the amount of such estimate, which is to be retained by the City until all of the work has been performed. Owner reserves the right to withhold payments for, but not limited to: a) defective work not remedied or defective materials not removed from site; b) claims filed, or reasonable evidence indicating imminent filing of claims against the Contractor; c) failure of the Contractor to make payments properly to subcontractors for labor, materials and equipment; d) a reasonable doubt that the Contract can be completed for the balance then unpaid; e) damage to another Contractor; f) performance of work in violation of the terms of the Contract; g) expiration of Contract time. Liquidated damages will be deducted from all invoices when the invoice estimate period end date is later than the contract completion date. All pay requests will be submitted by hard copy and on disk. The hard copy will be printed from the disk. A sample copy of the invoice is attached as Attachment "F". The OWNER will provide the disk to the contractor. Two originals and two copies of the invoices are required before payment will be made. The disk should be submitted each month, along with the originals and copies, to the Administrative Officer in the Engineering Department. No further retainage will be held after fifty percent (50%) of the contract is complete. All payments to Contractor will be made as soon as practical after the approval and finance processes have been completed. SEE SECTION 32 FOR INFORMATION ON FINAL PAYMENT.

13. N/A

14. EXAMINATION OF PLANS, SPECIFICATIONS, SPECIAL PROVISIONS, and SITE WORK

Before submitting a proposal, bidders shall examine carefully the site of the proposed work, the general and local conditions, the proposal form, standard specifications, supplemental specifications, special provisions, all addenda, and the bid bond form, and it is mutually agreed that the submission of a proposal shall be prima facie evidence that the bidder has made such examination and has judged for and satisfied himself as to the conditions to be encountered in performing the work, and to the requirements of plans, standard specifications, supplemental specifications, special provisions, contract, and bonds. No adjustments or compensation will be allowed for losses caused by failure to comply with this requirement. Boring logs and

other records of subsurface investigations may be available for inspection by bidders. Bidders shall request such records if they are not otherwise provided with bid documents. If available, it is understood that such information was obtained and is intended for the City of Huntsville's design and estimating purposes only. It is made available to bidders that they may have access to identical subsurface information available to the City, and is not intended as a substitute for personal investigation, interpretations and judgment of the bidders. Bidders are advised that the City disclaims responsibility for any opinions, conclusions, interpretations, or deductions that may be expressed or implied in any of the information presented or made available to bidders; it being expressly understood that the making of deductions, interpretations, and conclusions from all of the accessible factual information is the bidder's sole responsibility.

The Contractor shall have a continuing duty to read, carefully study and compare each of the Contract Documents, the Shop Drawings, and the Product Data and shall give written notice to the Owner of any inconsistency, ambiguity, or error omission which the Contractor may discover with respect to these documents before proceeding with the affected work. The issuance or the express or implied approval by the Owner or the Engineer of the Contract Documents, Shop Drawings, or Product Data shall not relieve the Contractor of the continuing duties imposed hereby, nor shall any such approval be evidence of the Contractor's compliance with this Contract. The Owner has requested the Engineer to only prepare documents for the Project, including drawings and specs for the project which are accurate, adequate, consistent, coordinated and sufficient for construction. HOWEVER, the OWNER MAKES NO REPRESENTATION OR WARRANTY OF ANY NATURE WHATSOEVER TO THE CONTRACTOR CONCERNING SUCH DOCUMENTS. By the execution hereof, the Contractor acknowledges and represents that it has received, reviewed, and carefully examined such documents, has found them to be complete, accurate, adequate, consistent, coordinated and sufficient for construction, and that the Contractor has not, does not, and will not, rely upon any representation or warranties by the Owner concerning such documents as no such representation or warranties have been or are hereby made.

15. INCLUSIONS TO CONTRACT

The parties further agree that the advertisement for bids, instructions to bidders, contractor's proposal, plans and specifications, general requirements, supplement to general requirements and general terms and conditions, together with any addenda thereto, made prior to submission of the contractor's proposal and all modifications agreed to by the parties and issued after the execution of this contract are a part of this contract as if fully set out herein.

16. COMMENCEMENT OF WORK

It is further understood and agreed that the Contractor shall commence work to be performed under this contract within fifteen (15) days from the date of this contract, unless otherwise instructed in writing by the OWNER. All work shall be carried on continuously to completion.

17. CONTRACT TIME

All work is to be completed within the allotted time of the original contract, which is stated in the bid proposal documents, unless a valid change order has been issued which alters the contract time period.

18. LIQUIDATED DAMAGES

It is further understood and agreed by and between the parties to this contract, that in the event the work to be performed under this contract is not completed at the expiration of the contract time, then, and in that event, the Contractor shall pay to the City the amounts per calendar day by the schedule shown in the schedule in the City of Huntsville Standard Specifications, Section 80.11 – "Schedule of Liquidated Damages" for each day thereafter until such work is completed. The City will deduct said sum or sums from any money due the Contractor under this contract for any and all invoices submitted after the contract due date. (See Section 12.). Attachment "F" – Sample of Request for Payment with Liquidated Damages shall become a part of the contract documents. Liquidated damages will be deducted from all invoices when the invoice estimate period end date is later than the contract completion date.

Section 80.11 - "Schedule of Liquidated Damages" has been amended as follows effective 2/1/11 and revised in COH specifications 3/7/11:

W h e n

t h e

Original Co	ntx	act. Amount	Liquida	ted I	Damages Daily Charge
More Than		To and Including	Calenda or Fixed	_	
\$ 0	\$	100,000	\$	200	\$ 400
\$ 100,000	\$	500,000	\$	550	
\$ 500,000	\$	1,000,000	\$	900	
\$ 1,000,000	\$	2,000,000	\$	1,350	
\$ 2,000,000		********	\$	1,550	

contract time is on the calendar day or date basis, the schedule for calendar days shall be used. When the contract time is on a work day basis, the schedule for work days shall be used.

Amounts in accordance with ALDOT and COH specifications and is based on contract amount before Change Orders.

19. STORAGE OF MATERIALS

The Contractor shall not permit the storage of materials on or use of any property outside the right-of-way easement or property identified as the project site.

20. TRAFFIC FLOW

The Contractor shall be responsible for the uninterrupted, orderly and safe flow of traffic around, on, over or across the project site.

21. TERMINATION FOR CONVENIENCE

- A. The City may for any reason whatever terminate performance under this Contract in whole or in part by the Contractor for convenience. The City shall give written notice of such termination to the Contractor specifying when the full or partial termination becomes effective.
- B. The Contractor shall incur no further obligations in connection with the Work and the Contractor shall stop Work when such termination becomes effective. The Contractor shall also terminate outstanding orders and subcontracts and shall not purchase any additional supplies, equipment or materials for the Work, and shall make every effort to mitigate the costs of termination. The Contractor shall settle the liabilities and claims arising out of their termination of subcontracts and orders. The City may direct the Contractor to assign the contractor's right, title and interest under terminated orders or subcontracts to the City or its designee and may direct the Contractor to take steps to preserve the Work in place at the time of the termination.
- C. The Contractor shall transfer title and deliver to the Owner such completed Work and materials, equipment, parts, fixtures, information and Contract rights as the Contractor has.
- D. (1) The Contractor shall submit a termination claim to the City and the Consultant specifying the amounts due because of the termination for convenience together with costs, pricing or other data required by the City. If the Contractor fails to file a termination claim within six (6) months from the effective date of termination, the owner shall pay the Contractor, an amount derived in accordance with subparagraph (3) below.
 - (2) The City and the Contractor may agree to the compensation, if any, due to the Contractor hereunder.
 - (3) Absent agreement to the amount due to the Contractor, the City shall pay the Contractor the following amounts:
 - (a) Contract prices for labor, materials, equipment and other services accepted under this Contract.
 - (b) Reasonable costs incurred in preparing to perform and in performing the terminated portion of the work, and in terminating the Contractor's performance, plus a fair and reasonable allowance for overhead and profit thereon (such profit shall not include anticipated profit or consequential damages); provided, however, that if it appears that the Contractor would not have profited or would have sustained a loss if the entire Contract would have been completed, no profit shall be allowed or included and the amount of compensation shall be reduced to reflect the anticipated rate of loss, if any. Costs incurred in performing the terminated portion of the work must have been incurred prior to the effective date of the termination.
 - (c) Reasonable costs of settling and paying claims arising out of the termination of subcontracts or orders pursuant to Paragraph B of this clause. These costs shall not include amounts paid in accordance with other provisions hereof.

The Total Sum to be paid the Contractor under this clause shall not exceed the total Contract Price, as properly adjusted, reduced by the amount of payments otherwise made, and shall in no event include duplication of payment.

The Owner specifically reserves the right to convert a termination for convenience into a termination for cause within one (1) year after the effective date of the termination for convenience, in the event that the Owner becomes aware of circumstances or conditions with regards to the Work that would have warranted the Owner terminating for default, had those circumstances or conditions been properly known by the Owner, at the time of the termination for convenience. The Owner may, upon written notice to the Contractor of its intention to convert the termination for convenience to a termination for cause. initiate the termination for cause procedures at that time, as set forth in the Performance Bond, and the termination for convenience shall then be converted to a termination for cause.

22. TERMINATION FOR CAUSE

- A. If the Contractor persistently or repeatedly refuses or fails to prosecute the work in a timely manner, supply enough properly skilled workers, supervisory personnel or proper equipment or material, or if it fails to make prompt payment to Subcontractors or for materials or labor, or persistently disregards laws, ordinances, rules, regulations, or orders of any public authority having jurisdiction, or otherwise is guilty of a substantial violation of a material provision of this Contract, then the Owner may, by written notice to the Contractor, without prejudice to any other right or remedy, terminate the employment of the Contractor and take possession of the site and of all materials, equipment, tools, construction equipment, and machinery thereon owned by the Contractor and may finish the Work by whatever methods it may deem expedient. In such case, the Contractor shall not be entitled or receive any further payment until the Work is finished.
- B. If the unpaid balance of the Contract Price exceeds the cost of finishing the work, including compensation for the additional professional services and expenses made necessary thereby, such excess shall be paid to the Contractor. If such costs exceed the unpaid balance, the Contractor shall pay the difference to the City. This obligation for payment shall survive the termination of the Contract.
- C. In the event the employment of the Contractor is terminated by the City for cause pursuant to Paragraph A and it is subsequently determined by a court of competent jurisdiction that such termination was without cause, such termination shall thereupon be deemed a Termination for Convenience and the provisions of the Termination for Convenience clause shall apply.

23. UNBALANCED BIDS

The City may reject a bid as nonresponsive if the prices bid are materially unbalanced between line items. A bid is materially unbalanced when it is based on prices which are significantly overstated or understated in relation to cost for other work, and if there is a reasonable doubt that the bid will result in the lowest overall cost to the City even though it may be the low evaluated bid.

24. ADDITIONAL INSURANCE REQUIREMENTS

The Contractor shall carry insurance of the following kinds and amounts in addition to any other forms of insurance or bonds required under the terms of the contract specifications. The Contractor shall procure and maintain for the duration of the job until final acceptance by the Owner, or as later indicated, insurance against claims for injuries to persons or damages to property which may arise from or in connection with the performance of the work hereunder by the Contractor, his agents, representatives, employees or subcontractors.

A. MINIMUM SCOPE OF INSURANCE

1. General Liability

Insurance will be written on an occurrence basis. Claims-made coverage will be accepted only on an exception basis after the Owner's approval. General Liability Coverage and Owners Contractors Protective Insurance should be written by this same insurance company.

Commercial General Liability

Products and Completed Operations Contractual Personal Injury Explosion, Collapse and Underground Broad Form Property Damage

2. Professional Liability

N/A

3. Automobile Liability

Business Automobile Liability providing coverage for all owned, hired and non-owned autos. Coverage for loading and unloading shall be provided under either automobile liability or general liability policy forms.

4. Worker's Compensation Insurance

Statutory protection against bodily injury, sickness or disease or death sustained by employee in the scope of employment. Protection shall be provided by a commercial insurance company or a recognized self-insurance fund authorized before the State of Alabama Industrial Board of Relations.

5. Employers Liability Insurance

Covering common law claims of injured employees made in lieu of or in addition to a worker's compensation claim.

B. MINIMUM LIMITS OF INSURANCE

1. General Liability

Commercial General Liability on an occurrence form for bodily injury and property damage:

\$2,000,000 General Aggregate Limit
\$2,000,000 Products - Completed Operations Aggregate
\$1,000,000 Personal and Advertising Injury
\$1,000,000 Each Occurrence

2. Professional Liability

N/A

3. Automobile Liability

\$1,000,000 Combined Single Limit per accident for bodily injury and property damage.

4. Worker's Compensation

As required by the State of Alabama Statute.

5. Employers Liability

\$100,000 Bodily Injury

\$500,000 Policy Limit by Disease

C. OTHER INSURANCE PROVISIONS

The Owner is hereby authorized to adjust the requirements set forth in this document in the event it is determined that such adjustment is in the Owner's best interest. If the insurance requirements are not adjusted by the Owner prior to the Owner's release of specifications with regard to the project in question, then the minimum limits shall apply.

The policies are to contain, or be endorsed to contain, the following provisions:

1. General Liability and Automobile Liability Coverages Only:

- a. The Owner, its officers, employees, agents and specified volunteers are to be covered as Additional Insureds, as their interest may appear, as respects: liability arising out of activities performed by or on behalf of the contractor, architect, engineer, land surveyor or consulting firm for products used by and completed operations of the Contractor, or automobiles owned, leased, hired or borrowed by the Contractor. The coverage shall contain no special limitations on the scope of protection afforded to the Owner, its officers, employees, agents or specified volunteers.
- b. The Contractor's insurance coverage shall be primary insurance as respects the Owner, its officers, employees, agents, and specified volunteers, as their interest may appear. Any insurance or self-insurance maintained by the Owner, its officers, officials, employees, agents or specified volunteers shall be excess of the Contractor's insurance and shall not contribute to it.
- c. The Contractor's insurance shall apply separately to each insured against whom claim is made or suit is brought, except with respect to the limits of the insurer's liability.

2. All Coverages

- a. The Contractor is responsible to pay all deductibles. Each insurance policy required by this clause shall be endorsed to state that coverage shall not be suspended, voided, canceled by either party, reduced in coverage or in limits except after thirty (30) days prior written notice by certified mail, return receipt requested, has been given to the Owner. Cancellation of coverage for non-payment of premium will require ten (10) day's written notice to the Owner.
- b. Any failure to comply with reporting provisions of the policies shall not affect coverage provided to the Owner, its officers, employees, agents or specified volunteers.

D. ACCEPTABILITY OF INSURERS

Insurance is to be placed with insurers with an A. M. Best's rating of no less than B + V.

E. VERIFICATION OF COVERAGE

The Owner shall be indicated as a Certificate Holder and the Contractor shall furnish the Owner with Certificates of Insurance reflecting the coverage required by this document. The A.M. Best Rating and deductibles, if applicable, shall be indicated on the Certificate of Insurance for each insurance policy. The certificates for each insurance policy are to be signed by a person authorized by that insurer to bind coverage on its behalf. All certificates are to be received and approved by the Owner before work commences. The Owner reserves the right to require complete, certified copies of all required insurance policies at any time. Certificates signed using digital signatures will not be accepted unless accompanied by a written statement from the insurance/surety company indicating that their electronic signature is intended as their signature.

F. SUBCONTRACTOR WORKING FOR GENERAL CONTRACTOR, OR ARCHITECT, ENGINEERS, LAND SURVEYORS OR CONSULTING FIRMS WORKING FOR THE ENGINEER OF RECORD

The Contractor shall include all subcontractors as insured under its policies or shall furnish separate certificates and/or endorsements for each subcontractor. The Engineer of Record shall include all architects, engineers, land surveyors or consulting firms as insured under its policies other than professional liability, or shall furnish separate certificates and/or endorsements for each architect, engineer, land surveyor or consulting firm. Subcontractors working for the contractor or architects, engineers, land surveyors, or consulting firms working for the Engineer or Record shall be required to carry insurance.

G. HOLD HARMLESS AGREEMENT

1. Other Than Professional Liability Exposures

The Contractor, architect, engineer, land surveyor or consulting firm, to the fullest extent permitted by law, shall indemnify and hold harmless the City of Huntsville, its elected and appointed officials, employees, agents and specified volunteers against all claims, damages, losses and expenses, including, but not limited to, attorney's fees, arising out of or resulting from the performance of the work, provided that any such claim, damage, loss or expense (1) is attributable to personal injury, including bodily injury, sickness, disease or death, or to injury to or destruction of tangible property, including loss of use resulting therefrom and (2) is caused by any negligent act or omission of the contractor, architect, engineer, land surveyor or consulting firm, or any of their subcontractors, subconsultants, or anyone directly or indirectly employed by any of them or anyone for whose acts they are legally liable. Such obligation should not be construed to negate, abridge, or otherwise reduce any other right or obligation of indemnity which would otherwise exist as to any party or person described in this paragraph.

2. The architect, engineer, land surveyor or consulting firm agrees that as respects to negligent acts, errors, or omissions in the performance of professional services, to indemnify and hold harmless the City of Huntsville, its officers, agents, employees, and specified volunteers from and against any and all claims, demands, losses and expenses including, but not limited to attorney's fees, liability, or consequential damages of any kind or nature resulting from any such negligent acts, errors, or omissions of the architect, engineer, land surveyor or consulting firm or any of their subconsultants, or anyone directly or indirectly employed by any of them or anyone for whose acts they are legally liable.

25. DOMESTIC PREFERENCES

In the performance of this contract, the contractor shall comply with <u>Ala Code (1975)</u> §§ 39-3-1 through 39-3-5 in supplying steel, materials, supplies, other products, and labor. Failure to comply with these requirements shall subject the contractor to the penalties set forth in the sections of the Alabama Code set forth above.

26. TIME IS OF THE ESSENCE

Time is of the essence in the performance of this contract.

27. NO DAMAGES FOR DELAYS

In the event that the Contractor is delayed in the performance of the work for the reasons set forth in §80.09 of the <u>City of Huntsville's Standard Specifications for the Construction of Public Improvements, Contract Projects, 1991</u>, then the Contractor's recovery for such delay shall be limited to the extensions of time in contract performance in accordance with the provisions of §80.09 and in §4(c) "Changes in Contract Time" as set forth in the Request for Bids.

In such circumstances, time extensions are the sole remedy provided to the Contractor. The Contractor shall make no claim for extra compensation due to delays of the project beyond his control. Such delays may include those caused by an act of neglect on the part of the owner or the engineer, or by an employee of either, or by any separate contractor employed by the Owner, or by any changes ordered in the work, or by labor disputes, fire, unusual delays in transportation, adverse weather condition not reasonably anticipatable, unavoidable casualties, or by delay specifically authorized by the Owner in writing pending the resolution of any disputes, or by any other cause which the Owner determines may justify delay.

28. CONTRACTOR RESPONSIBLE FOR LOCATING UTILITIES PRIOR TO CONSTRUCTION INITIATION

The Contractor's attention is specifically directed to §50.07 -Cooperation with Utilities and Non-Highway Public Facilities of the City of Huntsville's Standard Specifications for the Construction of Public Improvements, Contract Projects, 1991. In addition to the responsibilities placed on the Contractor by that clause, the Contractor shall be responsible for having existing utilities located prior to excavations. The existence and location of any underground utility pipes or structures shown on these drawings have been obtained by a search of the available records. The City assumes no responsibility as to completeness or accuracy of the depicted location on these drawings. The Contractor shall be responsible for taking precautionary measures to protect the utility lines shown and all other lines not of record or not shown on these drawings by verification of their location in the field prior to the initiation of the work.

29. CORRECTION TO <u>CITY OF HUNTSVILLE'S STANDARD SPECIFICATIONS FOR THE CONSTRUCTION OF PUBLIC IMPROVEMENTS, CONTRACT PROJECTS, 1991</u>

§80.09 (b) 2.of the <u>City of Huntsville's Standard Specifications for the Construction of Public Improvements, Contract Projects, 1991</u> refers to the definition of recovery time as being set forth in Section 10.01. Inasmuch as this definition was omitted from §10.01, the following definition shall be incorporated:

Recovery Time. Recovery time is defined as the time required, after the controlling item or items of work have been substantially damaged as a result of conditions and causes beyond the control of the Contractor and not due to his negligence of fault, to restore the work to the condition existing prior to such damage so that normal operations can be resumed on the contract pay items. Recovery time shall be the number of days required by the Contractor, working with normal forces, to restore the work as described above.

30. WARRANTIES

Contractor shall provide a minimum of one year warranty of all materials and services from date of final completion. Additionally, all manufacturer's warranties on materials used in providing the services shall be provided to the owner with the final payment request. Separate warranty bonds may be required on specialty items as determined by the Owner and will be shown as a separate line item in the quantities prior to bidding.

31. COORDINATION WITH OTHER CONTRACTORS

It shall be the responsibility of the contractor to coordinate with other separate contractors who may be working on the site or an adjacent site with regards to access to the site, storage of materials and working on a non-interference basis.

32. W-9 TAXPAYER FORM

All vendors/contractors are required to submit a Federal Tax Form W-9 to City of Huntsville at the time a contract is awarded, unless vendor/contractor is already registered and doing business with the City. No payments of invoices can be made until this W-9 Tax Form has been properly submitted. A copy of the W-9 Tax Form can be obtained at the following website: www.irs.ustreas.gov/pub/irs-pdf/fw9.pdf

33. FINAL PAYMENT

Final payment to construction contractor will be made after contractor provides the following: advertising of completion for four (4) consecutive weeks, lien waivers have been provided from all subcontractors, Record Drawings (As-Builts) have been

submitted to the OWNER by construction contractor, all property pins have been reset by a licensed land surveyor hired by the construction contractor to meet "Standards of Practice for Surveying in the State of Alabama" as required by the Alabama Board of Registration for Engineering and Land Surveyors, and all construction signs have been removed. This final payment will be retainage only. All work shall be complete prior to advertisement of completion. Advertisement of completion shall be in a Huntsville local newspaper. The final payment request of retainage only shall be submitted along with two (2) original, certified copies (with raised notary seal) of the advertisement of completion, warranties, lien waivers and Record Drawings. The advertisement of completion must read as follows:

LEGAL NOTICE (Header)	
(company name) hereby gives Legal Notice of Completion of Contract with (project name)	(project
no.(s) located in the City of Huntsville, Alabama. All claims should be filed at (company address)	during this
period of advertisement, i.e., June 17, 24, July 1, 8, 2011 (example of dates)	_ •

34. PROJECT COMPLETION DATE

The project completion date will be a date mutually agreed upon by the OWNER and Contractor. This date will be after all items have been completed. Therefore, all work will be complete before any advertisement of completion is made. The completion date will always be before the first advertisement date. This final project completion date will be the date used to determine the one year warranty for all work and materials, unless a separate warranty bond has been called for as a line item prior to bidding.

35. RECORD DRAWINGS

POLICY FOR RECORD DRAWINGS

The purpose of this policy is to document procedures for the preparation and delivery of Record Drawings. Record Drawings shall include all changes in the plans, including those issued as Change Orders, Plan Clarification, Addenda, Notice to Bidders, responses to Requests for Information, Jobsite Memos, and any additional details needed for the construction of the project, but not shown on the plans. After completion of all construction and before final acceptance is made, the Contractor shall submit one set of full size record drawings with dimensioned changes shown in red pencil, and one digital copy of record drawings using the criteria listed below.

City Construction Projects:

The Contractor shall be responsible for field surveying upon substantial completion of construction (to be performed by a registered land surveyor in Alabama). Contractor is responsible for providing digital record drawings showing all info specified below, as applicable. Record drawings shall be maintained by the Contractor at the work site and shall be updated based on job progress to reflect all changes. Record drawings shall be made available for review on a monthly basis at the job site. A monthly review of record drawings will be part of the monthly monetary progress review. Progress payments may be withheld if the Record Drawings are not kept up-to-date. A late review could result in a delay of payment.

Format Requirements for all record drawing submittals:

All drawings shall be prepared in Micro Station .DGN format, unless otherwise approved by the City Engineer. Transmittal letters shall consist of a list of files being submitted, a description of the data in each file, and a level/layer schematic of each design file. DGN design files should have working units as follows: master units in feet, no sub-units, and 1,000 positional units. All data submitted shall use NAD 1983 Alabama East Zone coordinates as described in The Code of Alabama (1975), section 35-2-1 and NGVD 1929. Digital files shall be submitted on 4-3/4" CD-RW (preferably in a live/flash drive format) ROM, 100 MB zip drive, 3 and ½ inch floppy disk, or to the City of Huntsville F.T. P. Site. Contractor is required to certify that record drawings are in the correct format upon submittal. Record Drawings shall be prepared and provided to the OWNER in the manner required and described below in Level Symbology.

Record Drawing Criteria, unless otherwise noted by City Engineer:

Roadways:

a. Any changes during construction of roadway/intersections that differ from plan drawings.

2. Sanitary Sewers:

- a. Gravity Line
 - i. Horizontal Location of Manholes Northing and easting Coordinates
 - ii. Vertical Location of Manholes Lid elevation and Invert elevation.
 - iii. Changes in location of clean outs, or end of service lateral.
 - iv. Changes in length, slope, size, or material of lines.

b. Force Mains

- i. Horizontal Location of Air Relief/Vacuum/Isolation Valves Northing and easting Coordinates
- ii. Horizontal and Vertical Location of Fittings/Bends
- iii. Changes in length, size, depth or material of lines

- iv. Changes in restraint types
- c. Pump Stations
 - i. Changes in Structural Requirements (length, width, thickness, cover, laps, bar size, spacing, materials, material strengths, etc.)
 - ii. Changes in Site Development and/or Landscaping
 - iii. Changes in Equipment

3. Storm Drainage:

- a. Structures (boxes, inlets, end treatments, etc.):
 - i. Horizontal locations of Features Northing and easting coordinates
 - ii. Vertical location of Features Tops and Inverts
 - iii. Changes in type, size, or material of feature.
- b. Pipes / Culverts:
 - i. Document length
 - ii. Document slope
 - iii. Document size
 - iv. Document invert elevation
 - v. Changes in material of structure
- c. Flumes, Ditches, and/or Swales/Berms: (the following are minimum requirements).
 - i. Horizontal location (to verify location within described easements)

For easement widths less than 15- feet	At 100-foot intervals along the centerline of feature.
For easement widths 15-feet or Greater	At 200-foot intervals along the centerline of feature.

ii. Vertical location (to verify positive drainage)

For slopes less than 0.5%	At 50-foot intervals along the centerline of feature.
For slopes 0.5% or greater	At 100-foot intervals along the centerline of feature.

- iii. Changes in width or material of feature.
- iv. Changes in location and type of geotechnical fabric used.
- v. Changes in overall grading of site topography.
- d. Detention / Retention Facility:
 - i. Changes in size, location, or material of facility.
 - ii. Changes in location and type of geotechnical fabric used.
 - iii. Where applicable, copy of maintenance agreement.

Checklist for review of record drawings:

- a. Changes in sidewalk location or size.
- b. Changes in shoulder widths.
- c. Changes in grades at intersections. (also to include changes in island location)
- d. Changes in location of driveway aprons.
- e. Changes in pavement section, to be supported by adequate documentation.
- f. Changes in gutter flow line elevation. (could be substituted in 3b) versus edge of pavement).
- g. Geotechnical fabric locations, to include vertical elevation.
- h. Changes in Traffic Engineering related items such as signals, signage and markings, etc.

Any other changes that may have occurred during construction.

LEVEL SYMBOLOGY

DESIGN	CONTENTS	LINE	COLOR	WEIGHT	TEXT	FONT	CELL
LEVEL		CODE			SIZE		NAME
1	State Plane Coordinate Grid	0	0	0	20	0	
2	Benchmarks	0	0	0			
3	Street Text	0	3	0	20	0	
4	Street R/W	7	0	0			
5	Street Centerline	7	0	0			
6	Street Pavement	0	3	0			

6	Proposed Street	3	16	0			
	Pavement						
7	Parking Lots	1	3	1			
8	Secondary Roads	2	3	0			
8	Trails	3	3	0			
9	Secondary	0	3	0	20	0	
· ·	Roads/Trails Text	1	į		l	ł	
10	Sidewalks	5	3	0			
11	Bridges/Culverts	0	0	O			
12	Hydrology - Major	6	1	0	<u> </u>	 	
12	Hydrology - Minor,	7	1	0		+	
	Ditches						
13	Hydrology - Text	1 0	1	0	25	23	
14	Tailings & Quarries,	0	1	0	 	 	
	Athletic		_				
	Fields/Text, misc.	100	ľ				
	areas						
15	City Limits/County	1 1	0	3		 	
	Line	_		_			
16	City /limit text	0	1 0	1	30	0	
17	Railroad Tracks	1 0	1 2	0	 	 	RR
1 -	(Patterned)	"	-				
18	Railroad Text	0	2	0	25	0	
19	Railroad R/W	2	2	0		+	
20	Utility Poles (Cell)	0	5	0		 	P POLE
21	Utility Easements	3	5	1 0			P POLIE
22	Utility Text	1 3	5	1		 	
23		1 0	3	1 1		 	
	Geographic Names	0		0			
24	Building Structures		0		10	ļ	
	Pools and Text	0	1	0	10	1	
24	Future Site of	2	0	0	j		STRUCT
	Structures		ļ	ļ <u>.</u>			
	Existing Structures	2	0	0	1		STRCEX
	(exact location and						1
	shape unknown)		 		<u> </u>		
25	Property Lines	6	6	1		ļ	<u> </u>
26	Cadastral Polygons	6	6	0			
27	Ownership Text	0	6	1			
28	Cemeteries/Text	4	6	0	10	11	L
29	Lot Numbers	·		1	25	0	
30	Block Numbers		ļ. <u></u>		30	0	
31	Addition Names	0	0	1 0	35	0	<u> </u>
32	Open						
33	Lot Ticks						
34	Lot Lines/Property	6	6	0			
	Lines]			1
35	Trees/Hedge Rows	0	6	0	AS=1		TREES
36	GPS Monuments	0	5	0	15	0	GPS
37	2' Topo Contour		<u> </u>	 	1		-
38	5' Topo Contour	0	7	0	+		
39	25' Major Topo	0	7	0	 		
	Contour	J	'	1			
40	X Spot Elevation	0	7	0	+		
41	FEMA	0	3/0	0	18	1	GPSPNT
#±	Monuments/Labels	U	3/0	"	10	T	GFOFNT
42				-	+		
43	Quarter Sections			 	 		
	Section Lines	0	5	0	 		
44	Features	0	2	0	 		
44	Cell Towers	0	12	0	AS=1		CELTWR
45	Fences (Pattern)	0	8	0	AS=1		FENCE
46	Format/Legend	0	0	0			Limleg
			.				Madleg
47	Mass Points	0	7	2			
48	Break Lines	0	7	2	<u> </u>		
49	Open						

50	Signs						
51	Open						
52	Open		-				
53	Open						
54	Open						
55	0pen						*
56	Property Address	0	1	0			
57	Text Tag for Buildings	0	1	0	10-20	1	
58	Open				1		
59	Open						
60	Open						
61	Open						
62	Monuments for Setup (point cell)						
63	Open				1		

36. LIEN WAIVERS

Lien waivers will be required from all subcontractors working for the contractor. These lien waivers shall be included with your final payment package. The contractor is responsible for obtaining signatures from his subcontractors. If no subcontractors are used, contractor must provide a statement indicating such.

37. LOWEST RESPONSIBLE BIDDER

For the purpose of determining the lowest responsible bidder, the OWNER shall consider the base bid amount together with any options set forth in the Request for Bids. In the event that the City does not have sufficient funds to award both the base bid and all options, then the City reserves the right to determine the lowest responsible bidder on the base bid only or the base bid and the number of options affordable considering the funds available to the City for the procurement. This method for determining the low bidder is for the purpose of allowing the City to procure the most advantageous bid for the OWNER. City of Huntsville reserves the right to award any and/or all options at any time during the life of the contract.

38. NON-RESIDENT BIDDERS

"In awarding the Contract, preference will be given to Alabama resident contractors and a nonresident bidder domiciled in a state having laws granting preference to local contractors shall be awarded the Contract only on the same basis as the nonresident bidder's state awards contracts to Alabama contractors bidding under similar circumstances."

39. CORRECTION TO SECTION 80.08(C) of The City of Huntsville "STANDARD SPECIFICATIONS FOR CONSTRUCTION OF PUBLIC IMPROVEMENTS" is revised as shown:

(C) DAYS WORK NOT PERMITTED: The Contractor shall not permit work on any pay item to be done on Sundays and the following holidays: New Year's Day, Martin Luther King's Birthday as nationally observed, Memorial Day, Independence Day, Labor Day, Veterans Day, Thanksgiving Day and Christmas Day, except with permission of the Director.

40. CORRECTION TO SECTION 80 - of The City of Huntsville "STANDARD SPECIFICATIONS FOR CONSTRUCTION OF PUBLIC IMPROVEMENTS" - PROSECUTION AND PROGRESS 80.01 Subletting and Contract. (a) LIMITATIONS

The Contractor shall not sublet the contract or any portion thereof, or of his right, title, or interest therein, without written consent of the DIRECTOR. If such consent is given, the Contractor will be permitted to sublet a portion of the work, but shall perform with his own organization, work amounting to not less than 30 percent of the total contract cost. Any items designated in the contract as "specialty items" may be performed by sub-contract and the cost of such specialty items performed by sub-contract may be deducted from the total cost before computing the amount of work required to be performed by the contractor with his own organization. No sub-contracts, or transfer of contract, shall relieve the Contractor of his liability under the contract and bonds. The Department reserves the right to disapprove a request for permission to sublet when the proposed Subcontractor has been disqualified from bidding for those reasons listed in Subarticle 20.02(b) and Article 30.03.

41. CORRECTION TO SECTION 80 – of The City of Huntsville "STANDARD SPECIFICATIONS FOR CONSTRUCTION OF PUBLIC IMPROVEMENTS" - PROSECUTION AND PROGRESS 80.03 Progress Schedule of Operations

A critical path schedule is required within thirty (30) days after award. The critical path schedule must be submitted in Microsoft Projects format (electronic format and hard copy), with the critical path highlighted. The critical path schedule shall show information on the task or tasks that must be finished on schedule for the project to finish on schedule.

Task dependencies, constraints, and relationships shall be shown on the schedule. If the progress report (critical path) is not received, YOUR first pay estimate will NOT BE PROCESSED UNTIL IT IS RECEIVED). See section 80.03 and 80.04 for additional requirements.

42. CORRECTION TO SECTION 80 – of The City of Huntsville "STANDARD SPECIFICATIONS FOR CONSTRUCTION OF PUBLIC IMPROVEMENTS" PROSECUTION AND PROGRESS 80.09 (b) Contracts on a Calendar Day or Calendar Date Basis

§80.09 (b) - Change 10 calendar days to 15 calendar days at each occurrence within section 80.09(b).

Section 80.09(B) is revised to remove the last sentence of the first paragraph: ("Also where the total cost of the completed work exceeds the total cost shown on the proposal, an extension in calendar days will be granted the Contractor, as provided in Section 80.09(a)1.") It is replaced by: "Where the scope of work is increased, an extension of time commensurate with the scope of the change may be granted by the OWNER, when in his judgment, the facts justify an extension. The contractor shall provide justification substantiated to the satisfaction of the OWNER with any requests for time extensions. Justification shall include, but not be limited to, a revised schedule showing the impact to critical path tasks."

43. CORRECTION TO SECTION 105 - of The City of Huntsville "STANDARD SPECIFICATIONS FOR CONSTRUCTION OF PUBLIC IMPROVEMENTS" - EXCAVATION AND EMBANKMENT 105.04 (a) Method of Measurement

Section 105.04 will remain as stated when estimated borrow material is less than 2500 C.Y.

When estimated borrow material is more than 2500 C.Y., Section 105.04 is revised to remove the last paragraph: "Borrow material will be measured at the point of delivery, inside the delivery truck less 30 percent for shrinkage."

44. CORRECTION TO SECTION 847 - of The City of Huntsville "STANDARD SPECIFICATIONS FOR CONSTRUCTION OF PUBLIC IMPROVEMENTS" - PIPE CULVERT JOINT SEALERS

Section 847 is deleted and replaced with Section 846 - Pipe Culvert Joint Sealers, ALDOT Specifications for Highway Construction, Current Edition.

45. NPDES CONSTRUCTION REQUIREMENTS

For areas of this project meeting the Alabama Department Of Environmental Management (ADEM) definition of a "Construction Site", the Contractor shall prepare and apply for, pay the necessary fees, post the required registration at the jobsite prior to commencing work, and maintain the worksite and records in accordance with the ADEM requirements for National Pollutant Discharge Elimination System (NPDES) registration. Offsite borrow pits utilized in the construction of this project are included in the requirement. NPDES Construction Site is construction that disturbs one (1) acre or greater or will disturb less than one (1) acre but is part of a larger common plan of development or sale whose total land disturbing activities total one (1) acre or greater. An NPDES construction site also includes construction sites, irrespective of size, whose stormwater discharges have a reasonable potential to be a significant contributor of pollutants to a water of the State, or whose stormwater discharges have a reasonable potential to cause or contribute to a violation of an applicable Alabama water quality standard as determined by the Department. The Contractor is referred to the "Alabama Department Of Environmental Management Field Operations Division – Water Quality Program – Division 335 – 6" for complete definitions and requirements. The Contractor is also referred to Item 11 of these General Requirements, sections 50.15, 50.16, and 70.02 of the City of Huntsville Standard Specifications For Construction Of Public Improvements, Contract Projects (Specifications).

Contractor violations of the permit by rule which results in enforcement actions from ADEM including fines and/or work stoppage shall be the responsibility of the Contractor. Fines assessed to the Contractor or the OWNER because of Contractor action shall be paid by the Contractor. No extension of contract time shall be considered as a result of enforcement. Enforcement history will also be considered by the OWNER in its decision to issue future proposals or award future contracts in accordance with disqualification provisions of Section 20.02(b) of the Specifications.

46. **DELETION OF SECTION 50.01 – Authority of the Engineer of Record**This section is deleted.

47. SHOP DRAWINGS

The approval of shop drawings by the Engineer will cover only the features of the design and in no case shall this approval be considered to cover error or omissions in shop details or a check of any dimensions. The Contractor shall be responsible for the accuracy of the shop drawings, the fabrication of materials and the fit of all connections; and he shall bear the cost of all extra work in erection caused by errors in shop drawings or in fabrication, inaccurate workmanship, misfits of connections or for any changes in fabrication necessary. No work shall be done on the material before the shop drawings have been approved. Any material that the Contractor orders prior to the approval shall be at the Contractor's risk.

Substitutions or changes whether indicated or implied on shop drawings will not be considered as changes regardless of the Engineer's approval of shop drawings unless the change has been previously submitted and approved as a change order per the requirements for changes in the contract.

After a shop drawing has been approved, no changes shall be made unless directed in writing to the Owner and acceptance by the Owner of said changes. Any acceptance of change by the Owner does not constitute a change to the contract unless that change has been approved and directed in writing per change order. Compensation for preparing and furnishing all shop and working drawings shall be included in the contract unit prices for the various pay items of work.

48. E-VERIFY - NOTICE

The Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975) § 31-13-1 through 31-13-30 (also known as and hereinafter referred to as "the Alabama Immigration Act") as amended by Act No. 2012-491 on May 16, 2012 is applicable to all competitively bid contracts with the City of Huntsville. As a condition for the award of a contract and as a term and condition of the contract with the City of Huntsville, in accordance with § 31-13-9 (a) of the Alabama Immigration Act, as amended, any business entity or employer that employs one or more employees shall not knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama. During the performance of the contract, such business entity or employer shall participate in the E-Verify program and shall verify every employee that is required to be verified according to the applicable federal rules and regulations. The business entity or employer shall assure that these requirements are included in each subcontract in accordance with §31-13-9(c). Failure to comply with these requirements may result in breach of contract, termination of the contract or subcontract, and possibly suspension or revocation of business licenses and permits in accordance with §31-13-9 (e) (1) & (2).

Code of Alabama (1975) § 31-13-9 (k) requires that the following clause be included in all City of Huntsville contracts that have been competitively bid and is hereby made a part of this contract:

"By signing this contract the contracting parties affirm, for the duration of the agreement, that they will not violate federal immigration law or knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama. Furthermore, a contracting party found to be in violation of this provision shall be deemed in breach of the agreement and shall be responsible for all damages resulting therefrom."

Contractor's E-Verify Memorandum of Understanding shall be a part of the contract bid documents and shall be submitted with the bid package.

49. CITY OF HUNTSVILLE'S TRAFFIC ENGINEERING DEPARTMENT CONSTRUCTION REQUIREMENTS

For areas of this project that require removal of traffic loops, striping, markings, rpm's and ceramic markers, the following shall apply:

- 1. TRAFFIC SIGNAL LOOP REPAIRS All vehicular and bicycle detector loop replacements shall be in accordance with the Alabama Department of Transportation Standard Specifications for Highway Construction, Current Edition. Unless otherwise specified, traffic signal loops shall be replaced exactly as existed prior to any paving or resurfacing work. The general contractor will be responsible for documenting location of loops, location of any associated items for loop operation and assuring that loops are replaced exactly as existed prior to paving. All vehicular and bicycle loop repairs shall be replaced within fourteen (14) calendar days after paving work.
- 2. TRAFFIC SIGNAL STRIPING, MARKINGS, RAISED PAVEMENT MARKERS AND CERAMIC MARKERS FOR GUIDANCE All traffic striping, markings, raised pavement markers and ceramic markers for guidance shall be in accordance with the Alabama Department of Transportation Standard Specifications for Highway Construction, Current Edition. Unless otherwise specified, traffic striping, markings, raised pavement markers and ceramic markers for guidance shall be replaced exactly as traffic striping, markings, raised pavement markers and ceramic markers for guidance existed prior to any paving or resurfacing work. The general contractor will be responsible for documenting location of all striping, markings, raised pavement markers and ceramic markers for guidance and assuring that all are replaced exactly as existed prior to paving.

All traffic striping, markings, raised pavement markers and ceramic markers for guidance shall be reflectorized. All resurfaced areas shall be marked with temporary striping and markings for traffic usage by nightfall each day, 7 days a week, in accordance with State of Alabama regulations. All permanent striping, markings, raised pavement markers and ceramic markers for guidance shall be replaced within thirty (30) calendar days after paving work.

50. SURVIVABILITY OF CONTRACT PROVISIONS

Termination of this Contract by either party shall not affect the rights and obligations of the parties that accrued prior to the effective date of the termination. Terms and conditions of the contract that survive termination include, but are not necessarily limited to, provisions regarding payments, insurance, termination, warranty, governing law of the contract, liquidated damages, bonding requirements, notice procedures, waiver, and other requirements necessary and appropriate for the proper resolution of disputes, claims, and enforcement of the rights of the parties.

51. SURETY BONDS

The Contractor shall furnish separate performance and payment bonds to the Owner within fifteen (15) days after the date of acceptance of this proposal by City Council action. Each bond shall set forth a penal sum in an amount not less than the Contract Price. Each bond furnished by the Contractor shall incorporate by reference the terms of this Contract as fully as though they were set forth verbatim in such bonds. In the event the Contract Price is adjusted by Change Order executed by the Contractor, the penal sum of both the performance bond and the payment bond shall be deemed increased by like amount. The performance and payment bonds furnished by the Contractor shall be in forms suitable to the Owner, in conformance with all the requirements of the Code of Alabama (1975), §39, and shall be executed by a surety, or sureties, reasonably suitable to the Owner. All bonds must be approved by the Mayor and the Clerk-Treasurer of the City of Huntsville.

52. GOVERNING LAW

The Contract shall be governed by the laws of the State of Alabama.

53. ALABAMA IMMIGRATION ACT (Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975)

Compliance with the requirements of the (Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975) § 31-13-1 through 31-13-30, as amended by Alabama Act 2012-241, commonly referred to as the Alabama Immigration Law, is required for City of Huntsville, Alabama contracts that are competitively bid as a condition of the contract performance. The Contractor shall submit in the bid package, with the requested information included on the form, the "City of Huntsville, Alabama Report of Ownership Form" listed in this document as Attachment "H". The bidder selected for award of the contract may be required to complete additional forms relating to citizenship or alien status of the bidder and its employees, including e-verify information, prior to award of a contract.

54. SUCCESSORS AND ASSIGNS

The Owner and Contractor bind themselves, their successors and assigns to the other party hereto and to successors and assigns of such other party in respect to covenants, agreements, and obligations contained in this Contract. The Contractor shall not assign this Contract without written consent of the Owner. In no event shall a contract be assigned to an unsuccessful bidder whose bid was rejected because he or she was not a responsible or responsive bidder.

55. WRITTEN NOTICE

Written notice shall be deemed to have been duly served if delivered in person to the individual or a member of the firm or entity or to an officer of the corporation for which it was intended, or if delivered at or sent by registered or certified mail to the last business address known to the party giving notice.

56. RIGHTS AND REMEDIES

Duties and obligations imposed by the Contract Documents and rights and remedies available there under shall be in addition to and not a limitation of duties, obligations, rights and remedies otherwise imposed or available by law.

No action or failure to act by the Owner, Engineer, or Contractor shall constitute a waiver of a right or duty afforded them under the Contract, nor shall such action or failure to act constitute approval of or acquiescence in a breach there under, except as may be specifically agreed in writing.

57. ENTIRE AGREEMENT

This Contract represents the entire agreement between the Owner and the Contractor and supersedes all prior communications, negotiations, representations or agreements, either written or oral. This agreement may be amended only by written instrument signed by both Owner and Contractor.



Kathy Martin, P.E.

Director
City Engineer

Urban Development Department Engineering Division

WEATHERLY ROAD EXTENSION (aka HAYSLAND ROAD) Project No. 65-14-RD01 June 30, 2014

Addendum #1

Attachment "A" is amended as follows:

Replace bid quantities with "replacement", Attachment "A1". Please use the revised attachment to submit bid pricing; all bids must be submitted using Attachment "A1". Contractors are authorized to download revised quantities from website and paste to a CD-RW (preferably in a live/flash drive format) which must be submitted with the original bid packet. In addition, two hard copies must be signed and submitted with original bid packet. Bid must be submitted from the file (Quantities) provided and downloaded from the City of Huntsville's website. Failure to do so may be cause for rejection of bid. The City reserves the right to reject any altered bid resulting from altering the bid CD in any manner. Contractors should be mindful of making changes to formatting already established in column for Bid Unit Price, as it may affect the outcome of their bid. In order to verify calculations are correct, Contractor may choose to manually multiply those unit costs x bid quantities to ensure extensions are correct, prior to printing and submitting with bid packet. If a price discrepancy is found on the CD-RW, or the correct version of bid quantities is not submitted on the CD-RW which corresponds to the printed hard copy, then printed hard copy prices submitted with original bid documents, with Contractor signature, will prevail. However, calculations must be accurate and will be verified manually.

Any bidder who designates a change on the outside of the envelope understands
that any deletions or additions designated, bidder must further indicate the
particular bid item relative to the deletion or addition, even if the deletion or
addition references to deduct or add to the Total Base Bid.

Questions from Contractors:

Q: Items 64, 66, 68 do not appear to be on the plans.

A: Beginning on Sheet 21 of 75, please refer to the drawings for Item 64. Item 66 is deleted (was revised to Item 67). Item 68 (revised to Item 69) will be changed to read "Road Closed Ahead".

The Star of Alabama

Q: Item 72 Hardware - should this be galvanized or stainless?

A: Item 72 is being deleted.

Q: Can the bid date be pushed back to allow contractors time to evaluate and react to Addendum 1 clarifications?

A: No.

Q: Is there an engineer's estimate for the project? If so, what is it?

A: No.

CLARIFICATIONS:

- 1-If CADD file cannot be successfully downloaded from the COH website, please contact Paul Duskin at Smith Engineering.
- 2-Awarded contractor can submit the first invoice for the aid-to-construction items on the date of the Notice to Proceed.
- 3-If Option No. 1 is executed, the LF of the box culvert will be paid through the box and will include all structures.
- 4-The City will not consider Saddle T's for the double runs on the large diameter pipe.
- 5-It will be the Contractor's responsibility to remove the undercut from the property.
- 6-Unclassified excavation will be paid by the cross section sheets; everything else is incidental.
- 7-Reference Line Item #3: please read description as to what is included in the 62,876 CY quantity.
- 8-Reference Type III barricades at the end of Haysland Road: the end of Haysland will be installed as shown on Sheet 21 of 75.
- 9-Item #61 requires Type III barricades only. (Note: this item was previously Item #60 before quantities revision to Attachment "A1").
- 10-Placement of Type III barricades will be at the direction of the City of Huntsville Inspector.

- 11-Traffic control at National Boulevard and Weatherly Road will be handled with additional construction barrels.
- 12-Seed and Straw All Disturbed Areas Item No. 8 if there is a stockpile of structural material, the Contractor will have to respread topsoil on it and shoot it with seed as well and the City will compensate the Contractor to do so.
- 13-Project Note 21 is hereby deleted per this addendum.
- 14-Project Note 29 will remain on Sheet 1 of 75.

All addenda are sent via email and recipients are requested to send a confirmation of receipt of all addenda as soon as they are received. The attached pre-bid meeting minutes, all addenda, and attachments for the above-referenced project will become part of the contract documents. All addenda must be acknowledged either on the outside of the bid envelope or on the second page of your bid proposal known as Attachment "B".

Attachments: Pre-Bid Minutes

Revised Quantities - Attachment "A1"

END OF ADDENDUM #1

PRE-BID MEETING

PROJECT NAME:

Weatherly Road Extension (aka Haysland Road)

PROJECT NO.:

65-14-RD01

DATE:

June 26, 2014

PROJECT ENGINEER:

Chris McNeese

The following people were in attendance at the Pre-Bid Meeeting:

Paul Duskin

Smith Engineering
Smith Engineering

Billy H. Smith

John W. Hays

Mark Seeley Miller & Miller, Inc.

Matt Mullins Miller & Miller, Inc.
Steve Walker Johnson & Associates
Art Spencer Johnson & Associates

Phillip Daymond Whitaker Contracting
Mike Propst McDonald Brothers

Jeff Pepper S&ME

Justin Griggs Reed Contracting
Chris Lovoy Reed Contracting
Victor Russell Sherman Dixie
Al Stanley Stanley Construction

Jarrod Jackson Paving & Construction
Tracy Shores Jackson Paving & Construction

Jamie Prates Shoals Electric
Jerry Wall Midsouth Paving

Josh Chandler SJ&L General Contractors
Hercy Golson Huntsville Utilites-Water
Richard Knox Huntsville Utilities-Electric

Stan Wiggins Foley Products

Mickey Donahue Wiregrass Construction
Greer Walker Wiregrass Construction
Lewis Byars Wiregrass Construction

Mary Hollingsworth City of Huntsville-Engineering
David Whitt City of Huntsville-Engineering
Chris McNeese City of Huntsville-Engineering

1. Introduction of all persons present, their roles, chain of command, importance of submittals to Project Engineer.

Chris McNeese, Project Engineer

Mary Hollingsworth, assisting with contracts

David Whitt will be the City of Huntsville Inspector on the project

Jeff Pepper, with geotech firm; S&ME will be on site.

Billy Smith and Paul Duskin with consultant, Smith Engineering, to aid in answering in any questions.

Art Spencer with Johnson & Associates, to assist with questions in regard to Option No. 2 for the school site.

2. Project Engineer gave a brief description of work.

Connector road approximately 1,300 LF of 3-lane roadway with curb and gutter and various storm structures from 18" to 54"-the main line being the extension of Weatherly Road to Haysland Road, which will be 4,300 LF of 5-lane roadway with various storm structures ranging from 18" to 54". Project will begin at the end of Weatherly Road where it divides the Haysland Square development at the end of Weatherly Road and extend roughly 4,300 LF to the south and west.

3. Progress Schedule of Operations was discussed, as well as erosion control plan, disposal of debris from clearing and grubbing, plan for control of concrete temperature during hot/cold weather, etc. if the progress report (critical path) is not received, YOUR first pay estimate will NOT BE PROCESSED UNTIL IT IS RECEIVED).

Required for this project.

4. Discussed all Permits.

Contractor will be responsible for the ADEM permit on the project.

5. Utility Project Notification – Utility company representatives gave a description of their utility conflicts. Any problems the utility representative anticipates should be explained so that Project Engineer and Contractor can plan to include in the project. Each utility representative should provide Contractor with a name and phone number to contact for conflict assistance. Contractor is responsible for locating all utilities.

There is lighting, water, and power aid-to-construction and labor line items in this project. There are lighting, water and power plans.

Richard Knox said it is a typical extension of the system infrastructure.

6. Discussed Submittal of Shop Drawings, working drawings, material submittals, job-mix formulas in accordance with the time limits in the contract.

- 7. Any right-of-way issues were discussed. Detail whether all property has been acquired to complete project and if not, when expected.

 No right-of-way issues.
- 8. Any other projects that may conflict should have their project engineer, contractor and representatives in attendance to discuss. There will be some projects in the general vicinity. This is in conjunction with three (3) issues; two (2) medium sized ones, and one (1) small one. The first one being Public Works, at a later date, will begin improvements along Sockwell ditch. This is along the back, southern property line of the school property. Public Works will be improving, and benching, that ditch to a desired elevation: changing the topography behind Grissom. This should not affect this project, the only area where we actually meet that improvement along the ditch is where the Contractor will be tying in the sanitary sewer line, stubbing off the existing line and laying that line to the northwest and as they do, Contractor will be out there and COH has a special detail for the sanitary sewer crossing across the ditch that they will supply the Contractor. There will be some support piers there in the detail; as we are backfilling, we'll probably slope that fill at the desired Sockwell improvement and will work with that in the field; it is not a big deal. PWS, at a later date, will come back and tie to it. The Contractor will not be concerned with this.

The second project is the school site. This construction will be going on adjacent to this improvement. There will be some dirt issues to discuss. The third project is there is going to be some sanitary sewer. The owner of the development, John Hays, will be talking to the lowest bidder about installing some sanitary sewer in the right-of-way in the easements along Haysland.

9. Contractor is required to submit pricing (Attachment "A") on a CD-RW (preferably in a live/flash drive format) in the Excel format made available for download from the Engineering website. The CD-RW must be in working condition and included with original bid packet and reflect the correct revision, along with two signed hard copies. Bid must be submitted using Bid Proposal Form (Attachment "A") included in Specifications. Failure to do so shall be cause for rejection of bid.

10. PAYMENT

The OWNER agrees to pay the contractor as follows: Once each month per project the OWNER shall make partial payment to the Contractor on the basis of duly certified and approved estimates of the work performed during the preceding month by the Contractor, less five per cent (5%) of the amount of such estimate, which is to be retained by the City until all of the work has been performed. Liquidated damages will be deducted from all

invoices when the invoice estimate period end date is later than the contract completion date. All pay requests will be submitted by hard copy and on a CD. The hard copy will be printed from the CD. The OWNER will provide the CD to the contractor.

Two originals and two copies of the invoices are required before payment will be made. The CD should be submitted each month, along with the originals and copies, to Odessa Sales in the Engineering Department. No further retainage will be held after fifty percent of the contract is complete. All payments to contractor will be made as soon as practical after the approval and finance processes have been completed.

- 11. Project Engineer discussed plans, specs and special provisions.
- a. A review of the plans was made with emphasis placed on unusual construction features and special drawings.
- b. When a contractor is new to COH contracts, the standard specifications were discussed with emphasis on time charges, extra work, materials, etc.
- c. State of Alabama classification required was stated. (MU) Municipal and Utility or (HS) Highways and Streets.
- d. There are Three Hundred and Sixty-Five (365) Calendar Days to complete project. (asked during pre-bid meeting is there any concern that contract cannot be completed within contract time specified.) Council: 7/10/14; Anticipated NTP: as soon as possible after Council approval.
- e. (included whether construction trailer is required and whether as-builts are required)

12. SHOP DRAWINGS

The approval of shop drawings by the Engineer will cover only the features of the design and in no case shall this approval be considered to cover error or omissions in shop details or a check of any dimensions. The Contractor shall be responsible for the accuracy of the shop drawings, the fabrication of materials and the fit of all connections; and he shall bear the cost of all extra work in erection caused by errors in shop drawings or in fabrication, inaccurate workmanship, misfits of connections or for any changes in fabrication necessary. No work shall be done on the material before the shop drawings have been approved. Any material that the Contractor orders prior to the approval shall be at the Contractor's risk.

Substitutions or changes whether indicated or implied on shop drawings will not be considered as changes regardless of the Engineer's approval of shop drawings unless the change has been previously submitted and approved as a change order per the requirements for changes in the contract.

After a shop drawing has been approved, no changes shall be made unless directed in writing to the Owner and acceptance by the Owner of said changes. Any acceptance of change by the Owner does not constitute a change to the contract unless that change has been approved and directed in writing per change order.

Compensation for preparing and furnishing all shop and working drawings shall be included in the contract unit prices for the various pay items of work.

Regarding the shop drawings on this project-we obviously have a lot of utilities included: the electric, the power, the water, should be submitted to Chris McNeese. Chris will in turn get it to Huntsville Utilities for their review and then get it back to the Contractor. Chris Lovoy pointed out that the Contractor is not providing any material for the shop drawings. Chris confirmed if there is any material that is purchased that needs to be reviewed, then shop drawings will be required.

18. LIQUIDATED DAMAGES

It is further understood and agreed by and between the parties to this contract, that in the event the work to be performed under this contract is not completed at the expiration of the contract time, then, and in that event, the Contractor shall pay to the City the amounts per calendar day by the schedule shown in the schedule in the City of Huntsville Standard Specifications, Section 80.11 — "Schedule of Liquidated Damages" for each day thereafter until such work is completed. The City will deduct said sum or sums from any money due the Contractor under this contract for any and all invoices submitted after the contract due date. (See Section 12). Attachment "F" — Sample of Request for Payment with Liquidated Damages shall become a part of the contract documents. Liquidated damages will be deducted from all invoices when the invoice estimate period end date is later than the contract completion date.

Section 80.11 – "Schedule of Liquidated Damages" has been amended as follows effective 2/1/11 and revised in COH specifications 3/7/11:

Г	Original Co	ntr	act Amount	Li	quida	ted	Di	amages Daily Charge
	More Than		To and Including		lenda: Fixed		_	Work Day
\$	0	\$	100,000		\$	2	00	\$ 400
\$	100,000	\$	500,000		\$	5	50	\$ 1,100
\$	500,000	\$	1,000,000		\$	9	00	\$ 1,800
\$	1,000,000	\$	2,000,000		\$	1,3	50	\$ 2,700
\$	2,000,000		********		\$	1,5	50	\$ 3,100

When the contract time is on the calendar day or date basis, the schedule for calendar days shall be used. When the contract time is on a work day basis, the schedule for work days shall be used.

Amounts in accordance with ALDOT and COH specifications and is based on contract amount before Change Orders.

13. Sequence of Construction and Traffic Control with the contractor made aware of his/her responsibility to handle traffic safely through the work zone. The method of payment for traffic control was discussed and clearly understood.

14. For any trench cuts within existing roadways, Contractor is required to patch area with asphalt mix within the same day, unless otherwise specified by the Engineer. (Dense graded Base is no longer an acceptable means of traffic control within existing roadway cuts.)

There should not be any trench cuts.

- 15. Any subcontractors present were given the opportunity to ask questions or discuss items with which they are concerned. The Prime Contractor was advised that no work by a subcontractor will be permitted unless approved by contract or in writing. Attachment "C" "Subcontractor's Listing" in the Supplement to General Requirements for Construction of Public Improvements, City of Huntsville, Alabama has been revised and bidders are advised to pay special attention to the text and instructions listed on the attachment. Contractor shall keep the "Subcontractor's Listing" updated throughout the project duration and submit a copy of the listing with the request for final payment. Noncompliance with this request may cause delay in payment to the Contractor.
 - 16. Anyone working for the Contractor, whether equipment and/or personnel, which are not the Prime Contractors and are not covered by subcontract, then it shall be understood that the Prime Contractor will be required to furnish a rental agreement for the equipment and carry personnel performing such work on his/her labor payroll.

E-VERIFY – NOTICE

The Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975) § 31-13-1 through 31-13-30 (also known as and hereinafter referred to as "the Alabama Immigration Act") as amended by Act No. 2012-491 on May 16, 2012 is applicable to all competitively bid contracts with the City of Huntsville. As a condition for the award of a contract and as a term and condition of the contract with the City of Huntsville, in accordance with § 31-13-9 (a) of the Alabama Immigration Act, as amended, any business entity or employer that employs one or more employees shall not knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama.

During the performance of the contract, such business entity or employer shall participate in the E-Verify program and shall verify every employee that is required to be verified according to the applicable federal rules and regulations. The business entity or employer shall assure that these requirements are included in each subcontract in accordance with §31-13-9(c). Failure to comply with these requirements may result in breach of contract, termination of the contract or subcontract, and possibly suspension or revocation of business licenses and permits in accordance with §31-13-9 (e) (1) & (2). Code of Alabama (1975) § 31-13-9 (k) requires that the following clause be included in all City of Huntsville contracts that have been competitively bid and is hereby made a part of this contract:

"By signing this contract the contracting parties affirm, for the duration of the agreement, that they will not violate federal immigration law or knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama. Furthermore, a contracting party found to be in violation of this provision shall be deemed in breach of the agreement and shall be responsible for all damages resulting therefrom."

Contractor's E-Verify Memorandum of Understanding shall be a part of the contract bid documents and shall be submitted with the bid package.

• Bidders' attention is directed to the following item (#53) in the "Supplement to General Requirements for Construction of Public Improvements" document as posted on the COH website for this project:

53. ALABAMA IMMIGRATION ACT (Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975)

Compliance with the requirements of the (Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975) § 31-13-1 through 31-13-30, as amended by Alabama Act 2012-241, commonly referred to as the Alabama Immigration Law, is required for City of Huntsville, Alabama contracts that are competitively bid as a condition of the contract performance. The Contractor shall submit in the bid package, with the requested information included on the form, the "City of Huntsville, Alabama Report of Ownership Form" listed in this document as Attachment "H". The bidder selected for award of the contract may be required to complete additional forms relating to citizenship or alien status of the bidder and its employees, including e-verify information, prior to award of a contract.

Question was asked if CADD file could be posted to the website. Will try to have posted to the website today. If ITS cannot post it, we will get some copies made and try to hand those out ASAP.

In the quantities sheets, the unit bid sheet for the project, there is an Option No. 1 which is a box culvert and we have an Option No. 2 which is some storm and sanitary sewer on the proposed Grissom High School site. At this point Chris opened the floor to questions.

- 17. Asked if there are any further questions.
- Q: On the electrical drawing, when the text is printed, it is printed in gray scale; it looks like someone has marked it out.

- A: That is not the case. It is still an element of the design.
- Q: What exactly does Huntsville Utilities aid cover?
- A: Everything. Huntsville Utilities will pull the high voltage wire. The General Contractor or his sub will be pulling the streetlight wiring. Huntsville Utilities will provide all materials on the streetlights. Contractor installs using his own personnel or subs and Huntsville Utilities inspects it. Contractor does all connections except at the point of where the connection is made on the Utilities side. Huntsville Utilities makes the final connection and makes it all hot. On the high voltage installation, the Contractor will install all conduit in the ground and the Utilities will do the final cable pulling and putting in the high voltage equipment.
- Q: Does Contractor provide any gravel or concrete where needed?
- A: Yes. Typical requirement for road crossings.
- Q: What is the lead time on all the material to be on site?
- A: The best way is for the Contractor to go ahead and pay the aid-to-construction; that gets the whole system flowing. On the electrical, the lead time would be pretty quick. Lead time on water depends. Huntsville Utilities may not have that much on their yard; they may have to call their supplier and have the material delivered on site. If the amount needed is available on the Utilities yard, the Contractor can go there and pick it up. Lead time on pipe that has to be manufactured is 4-6 weeks.
- Q: Will electrical equipment be delivered to the site or will the Contractor have to go get it?
- A: Will have to go get it.
- Q: Was asked if Huntsville Utilites could elaborate on the inspection process.
- A: Steve Parker will be the inspector on the project. Contractor was asked to keep Steve abreast of where he is needed.
- Q: Will the Contractor be required to set the 35' wood pole?
- A: No. Huntsville Utilities will set that.
- Q: Will the City hold retainage on aid-to-construction?
- A: Answer right now is no. Chris will confirm that.
- Q: Can the aid-to-construction be billed in the first invoice?
- A: Yes.
- Q: Can the City write a check to the Contractor for the aid-to-construction to speed up the process of getting material on site?
- A: Contractor can submit 1st invoice on the date of the Notice to Proceed.

- Q: On the box culvert option, will it be acceptable for the Contractor to use ALDOT details?
- A: Yes.
- Q: On the box culvert, does that number need to reflect going through the junction boxes? Or do we want the box culvert to reflect the inlet on top?
- A: If we execute Option No. 1, the LF of the box culvert will be paid through the box and will include all structures.
- Q: Plan shows some sort of existing fencing, but cannot find replacement of the fencing in the quantities.
- A: Will consider that incidental as there is not a line item specifically for replacing that fence.
- Q: There are two (2) 36" pipe quantities and two (2) 48" pipe quantities. Could you please address that?
- A: Part is off-site drainage and the rest is roadway pipe. Off-site and roadway will be identified.
- Q: Items 36 and 37-are those quantities to be doubled?
- A: The amounts that are listed in the quantities are what is actually being installed; the same as in Option No. 2.
- Q: On sewer crossings, is the Contractor to take the piling down 15' or to refusal?
- A: Down 15' or to refusal, whichever is met first.
- Q: On line item 39, the 16" pipe crossing, what is to be included in the 16" crossing other than the pipe?
- A: Everything on the detail. It will be riprap, not grouted.
- Q: Who will be on the site? Who will be responsible for erosion control?
- A: There will be multiple vendors and contractors on site. Erosion control is set up in COH right-of-way or easement on the plans. If another Contractor knocks down our erosion control, we'll have to get them to put it back up. As far as the adjacent work being done any responsibilities will be directed towards the Prime Contractor on the adjacent work.
- Q: When will the school start construction?
- A: Early site package for mass grading will bid August 29.
- Q: What will their access be while we're building the road?
- A: They will come off where National Boulevard ends.
- Q: Is the Contractor or City responsible for taking care of the ADEM permit?
- A: Contractor.

- Q: Silt fence shows a slope which is actually outside the job limits. Some of those fills are 15 feet + deep; that is really not constructible. Will Contractors be allowed to move the silt fence?
- A: Chris said he didn't see that being a problem. He will double check. The south end is on Mr. Hays' property. Mr. Hays said they have fill that has been placed and it is level with the road on his side; the other side is the school side and it ties in to the City property at the park. Mr. Hays said that he cannot speak for the City or the school, but as far as he is concerned, he will work with the Contractor. Chris said that the City will work with the Contractor also.
- Q: Asked if the road goes past Mr. Hays' fill.
- A: Mr. Hays answered that it does. He said that the Contractor is then on City property.
- Q: On the large diameter pipe-the double runs-is it possible that the City will consider Saddle Ts where it is cost effective to do so?
- A: Chris said he'd have to check. No.
- Q: Are pre-cast boxes ok?
- A: Yes.
- Q: On the undercut pay item, will it be the Contractor's responsibility to move the material? Is there a stockpile area for that material also?
- A: Yes. It will be the Contractor's responsibility to remove it from the property. If mucky material is found, there is a place on site designated for that material. Mr. Hays said that the only time that there is a possibility of running into unsuitable material is at the extreme south end and there will be a place within a couple hundred yards of that area to pile the dirt.
- Q: Will the Contractor have to haul off the undercut?
- A: Yes. See question and answer above.
- Q: Is it safe to assume the material onsite will be used?
- A: Yes. There should be sufficient onsite material for backfill. We will be slightly heavy on dirt, so this should be accounted for.
- Q: How will COH pay for excavation items?
- A: The 62,876 CY quantities include everything. Chris said he believes it was set up to pay by the cross section. Obviously it is shot now; we'll shoot it as we go or as we progress. We will pay for unclassified excavation by the cross section sheets; everything else is incidental.
- Q: Can the Contractors get any clarification on what all is included in the 62,876 quantity?
- A: Yes; that can be provided. Please read description on Line Item No. 3 in the quantities.

- Q: Where does the topsoil stripping stop and undercutting start? If you're in a fill area and strip topsoil almost 6" and there is bad material a foot deep, could the Contractor call that 6" topsoil and everything below the 6" be undercut?
- A: Intent of the layout of the plans is 6" being the topsoil depth. When the Contractor gets down to the bottom areas, the Contractor will want to go down and strip to a point and Mr. Pepper will be our onsite rep. There will be a point when the Contractor will want to stop, and establish an undercutting or get to a point where the bridge lift has to be installed whenever we have fill; the Contractor wants direction on how to handle all that cut. Chris said we'd provide an answer. Jerry Wall stated that on Page 1 in the General Notes, General Note 8 says topsoil should be removed to a minimum depth of 6", but it doesn't give the maximum depth. Chris Lovoy said if you're paying by cross section, you're basically paying for plan quantity. He said the Contractor has got to have some definition of what COH considers topsoil depth and where undercut takes over. Chris repeated that it would be addressed in the addendum.

After talking with David Whitt, on the undercut issues, cutting down to subgrade, it calls for 6" topsoil; we get down to subgrade, and anything beyond subgrade will be considered undercutting. Anything beyond the cross sections in the plans, David will be on site; he will do a field measurement and will come to an agreement with the Contractor. That will be the quantity to be invoiced. That should cover the undercut issue.

Josh Chandler said that COH has to define what subgrade is or what topsoil is. In the areas where the Contractor is going down 6" and the Contractor is cutting in a fill area where the topsoil is being stripped, if there is still a foot of topsoil remaining on site, that will be the undercut dimension that David will be field measuring.

- Q: Question was asked if there could be a separate deadline for submitting questions after the addendum is received.
- A: Due to the tightness of the schedule already, that will not be possible. If we change the dates now, it will push the contract out to the next Council meeting, and we would be missing out on two (2) weeks.
- Q: Can the soils report be loaded to the website?
- A: Yes. It will be uploaded today.
- Q: Is there a pay item for undercut? Will that be paid in addition to the plan quantity?
- A: Pay Item 5-1500 CY-covers that particular issue.
- Q: Will storm drain roadway detail backfill within 5' of the curb and gutter as usual?
- A: Yes.
- Q: Is the 365 day duration of this contract in line with the school?

- A: School is scheduled to open in Fall of 2016. The City has an obligation of completing the road one year from the contract date.
- Q: What will COH do with the warranty period? There will be massive loads coming in for the high school. They will tear the road up.
- A: The school construction contractor will have their own access off National Boulevard.
- Q: If the road is opened up, the school contractors will use it.
- A: That can hopefully be coordinated through the school to direct the heavy traffic to utilize the construction entrance that has been established at National Boulevard. There is only one construction entrance. They should not be coming in from anywhere else. If the City chooses to, they can barricade the road.
- Q: Will COH pay for base under and behind the curb?
- A: Yes.
- Q: Sheet 21 calls for Type III barricades at the end of Haysland Road. That is not a permanent barricade; Type III is a construction barricade.
- A: The Type III is what is called out; it is the overall intent that this road will be extended. The Type III barricade has been changed; we will be using the diamonds on the end. That will be addressed in the addendum.... The end of Haysland will be installed as shown on Sheet 21 of 75.
- Q: The last two (2) notes on that same page about detours and temporary striping detours. Does this apply?
- A: No.
- Q: Do we know of any utility relocation that will be required and what their schedule is?
- A: We don't know of any utilities that may cause a delay. That will be handled no different than any other project. COH will work with the Contractor in the field. Mr. Hays said that there is an electric line that serves his house that will have to be relocated. He said there is a note on the plans that shows it goes underground. He said that Huntsville Utilities knows that. This will fall under Items 82 and 83.
- Q: Item 60 is for barricades. Is that the Type III barricades?
- A: Those barricades are for the five (5) stub streets. The details shown in the plans was four (4) required diamonds in the middle and required "No Parking" sign in the middle. The intent was to treat that barricade for the stub road. This answer has been changed to yes, Type III only.
- Q: Plans show Type 3 barricades at the beginning of the project by the shopping center and then at the end of the project. Contractor does not know what barricades are needed where.

- A: Will add some clarity to that in the addendum. Per City of Huntsville Inspector's direction.
- Q: Traffic control at National Boulevard and Weatherly; how will that be handled?
- A: Will be addressed in the addendum. Additional construction barrels.
- Q: Question about the turnout for the driveway stub streets-the detail for the turnout-how will the Contractor be paid for that turnout? Looks like the curb runs through and there is a concrete turnout.
- A: The driveway turnout is for repairing Mr. Hays driveway. That will be paid for linear foot through the curb and gutter. A line item will be added for concrete header.
- Q: Each stub street does not get a turnout, correct?
- A: Sheet 21 of 75, the end of the project shows the hammerhead, if you pull back up to roughly Station 8+00, it shows two (2) stubs, one to either side of the road; that is not the driveway detail that is referenced, that is actually a street turnout (curb and gutter, storm structures, sidewalk, etc.). There is another at 13+00, and one at 16+00 and then one more at roughly Station 27+00. Those are the stubs. That is where we're talking about the barricades at the end of the stubs, as mentioned earlier; the no parking and red diamonds at the end of those stubs.
- Q: There is only one (1) driveway turnout?
- A: Yes.
- Q: There is a silt fence item and two (2) stockpiles, Contractor has to have an ADEM permit and Contractor will have to straw and grass the stockpiles. The spoil pile will have to have topsoil put on it before seeded and the topsoil pile will have to be seeded. How will COH pay for that work? There is a quantity for seed and straw; does it include the stockpiles? Contractor cannot close the permit out without the piles being grassed.
- A: Seed and Straw, Item No. 7 is in acres. This item was not measured; just 5 acres estimated. This amount should cover it. Chris said the issue is the respread of the topsoil on the structural fill. If there is a stockpile of structural material, the Contractor will have to respread topsoil on it and shoot it with seed as well and the City will compensate Contractor to do so.
- Q: If the structural material is being stockpiled on the school property, will the Contractor be required to seed it?
- A: See answer above.
- Q: What condition does the stockpile need to be left in?
- A: It needs to be on a manageable slope, fairly uniform; 3:1 or less.
- Q: Is there a height requirement?

A: No. It will also be governed. We don't have 1,000 acres out there to bring something up 6' and spread it out 4:1; we are somewhat restricted for our area of topsoil. Mr. Hays said with the amount of topsoil that's coming in there, what we anticipate to be something 10' high on the school, the Contractor will be a little more restricted. Mr. Hays said he didn't care it if was 6' high or 10' on his property. Chris said it is his understanding that if we're heavy on this project, the structural fill will go to the school. The school will designate a stockpile for that structural material that they will pull from.

The dirt issue on this project should balance. Any spoils that we have for structural fill will have a designated stockpile. Any excess topsoil material, we will have a designated stockpile. The structural fill that is heavy that we do not need for this project is going to go to the school and any excess that they do not need and we do not need is going to go to John Hays. Mr. Hays said he understands from the school that they have designated a place to stockpile construction grade dirt. Mr. Hays has designated a place for the topsoil right next to it. He said any construction grade material that the school does not want, he will take. Contractor will either be piling construction grade material in the school stockpile or Mr. Hays' stockpile. Locations of the stockpiles are shown on the plans. COH will provide additional drawings if the Contractor needs clarification.

- Q: Project Note 3 and Project Note 21 contradict themselves.
- A: This is not an ALDOT road, so we will scratch Note 21.
- Q: Questioned Project Note 29.
- A: Note will be scratched. At the Pre-Bid Meeting it was determined to remove Note 29; however, Note 29 will stay on Sheet 1 of 75.
- Q: Item #56, Solid White Traffic Stripe, has zero quantity.
- A: That will be checked and corrected.
- Q: Was asked if all quantities could be checked to make sure there were no rounding errors?
- A: Yes.
- Q: When Contractor gets out there and if existing ground does not match what is shown on the drawings, will that be addressed?
- A: Billy Smith said that there have been three (3) different topos made and that should be an excellent topo.

There are two (2) monuments on this project that have to be used by all parties associated with this. They are on the south end of the road and the northwest end. There is a hole 3' deep, 8" in diameter with steel pins set in it. They are permanent concrete monuments. They are identified on the plans; sheet 4 on the bottom left. Both are referenced on the CADD files that will be posted on the website later this afternoon. Before we start the project, we'll walk out there with the awarded Contractor and have all parties out there and point to them.

- Q: Do we know the schedule of the Sanitary Sewer by others project?
- A: That will be done as the road is built. That portion will not be included in this project.
- Q: Can a keystone retaining wall be used in lieu of concrete retaining wall?
- A: No.
- Q: Typical on Sheet 2, Item No.7 shows sod between the curb and sidewalk and the only sod pay item says offsite swales. Should that be for all sod?
- A: Line item No. 13 will be reflected to reference Sod. That pay item will cover it all.
- 18. All questions will be answered and all clarifications made by addendum. All addenda are sent via email and recipients are requested to send a confirmation of receipt of all addenda as soon as they are received. A response is MANDATORY regardless of your intent to bid the project. Last day for questions concerning this project before the bid will be June 27, 2014 until 5:00 p.m. via fax (256) 427-5325 or email to: penny.kelly@huntsvilleal.gov. Response to contractor questions will be June 30, 2014 until 5:00 p.m. Bids open: July 3, 2014 at 10:00 a.m. in the 1st Floor Conference Room, 320 Fountain Circle, Huntsville, AL. The pre-bid notes and all addenda shall become a part of the contract documents.

	ATTACHWENT "A1"				6/30/2014
	Weatherly Road Extension (aka Haysland Road)				
	Project No. 65-14-RD01				
	UNIT BID SHEET				
ITEM NO.	DESCRIPTION	BID OTY	BID UNIT	BID INIT DELCE	THE CHA CIG
-	MOBILIZATION	-	ST		\$0.00
2	CLEARING, GRUBBING AND DEMOLITION	1.00	S		\$0.00
m	UNCLASSIFIED EXCAVATION INCLUDING FINISHED SUB GRADE, BACKFILL AND TOPSOIL STRIPPING	62,876	ζ		\$0.00
4	TOPSOIL RESPREAD 4"	2,507	ζ		\$0.00
10	TOPSOIL, OFF-SITE	3,000	5		\$0.00
9	UNDERCUTTING	1,500	Շ		\$0.00
7	GRAVEL CONSTRUCTION ENTRANCE	-	EA		\$0.00
ω .	SEED AND STRAW ALL DISTURBED AREAS	4.71	AC		\$0.00
6	SILT FENCE TYPE A	10,893	느	top of the specific section of the s	\$0.00
10	SILT FENCE TYPE A - (STOCK PILES)	2,500	4		\$0.00
7	ROLLED EROSION CONTROL PRODUCT, TYPE 2D, COMPLETE IN PLACE	18,945	SY		\$0.00
12	INLET PROTECTION: SINGLE-WING AND DOUBLE-WING INLETS	33	EA		\$0.00
13	INLET PROTECTION: JUNCTION BOXES AND OPEN THROAT INLETS	13	EA		\$0.00

24 18 CL SC	Weatherly Road Extension (aka Haysland Road) Project No. 65-14-RD01 UNIT BID SHEET CL-2 RIP-RAP (24" HEADWALL) 18" RCP CL-3	3,003		
	Project No. 65-14-RD01 UNIT BID SHEET AP (24" HEADWALL) L-3	3,003		
	UNIT BID SHEET AP (24" HEADWALL) L-3	3,003		
	AP (24" HEADWALL) L-3	3,003		
	AP (24" HEADWALL) L-3		λS	\$0.00
	F-3	27	SY	\$0.00
		1,230	7	\$0.00
	-3	930	۲	\$0.00
10 SU RCF CL-3	-3	375	LF	\$0.00
19 36" RCP CL 3	3	1,300	LF	\$0.00
20 42" RCP CL-3	3	300	<u>"</u>	\$0.00
21 26-5/8" X 43	26-5/8" X 43-3/4" RCAP CL-3	330	5	00.08
22 48" RCP CL-3	7-3	403	<u> </u>	00 08
23 THROAT INLETS	LETS	ď	i d	
	24" SI OPE DAVED HEADWALL	,		000
		-	Y	\$0.00
25 JUNCTION BOX	ВОХ	-	EA	\$0.00
26 S' TYPE, 1-1	S' TYPE, 1-WING INLETS	27	EA	\$0.00
27 S' TYPE, 2-\	S' TYPE, 2-WING INLETS (STANDARD)	9	EA	\$0.00
28 STRUCTUR	STRUCTURE NO. 23 AND 24: 'S' TYPE 2-WING INLET BOX FOR DOUBLE 48" RCP	2	E	\$0.00

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	Weatherly Road Extension (aka Haysland Road)			
	Project No. 65-14-RD01			
	UNIT BID SHEET			
29	HEADWALL DOUBLE 36" RCP	7-	EA	\$0.00
30	HEADWALL DOUBLE 26-5/8" X 43-3/4" RCAP	1	EA	\$0.00
31	STRUCTURE NO. 23F: 2-WING HEADWALL FOR DOUBLE 54" RCP W/87 S.Y. CL-2 RIP-RAP AND FILTER BLANKET (OFF-SITE DRAINAGE)	-	EA	\$0.00
32	THROAT INLET (OFF-SITE DRAINAGE)	က	EA	\$0.00
33	JUNCTION BOX (OFF-SITE DRAINAGE)	2	EA	\$0.00
34	STRUCTURE NO. 43: 36" 2-WING HEADWALL, REMOVE 32 LF 36" RCP (OFF-SITE DRAINAGE)	-	EA	\$0.00
35	CL-2 RIP-RAP (OFF-SITE DRAINAGE)	06	SY	\$0.00
36	36" RCP CL-3 (OFF-SITE DRAINAGE)	122	느	\$0.00
37	DOUBLE 48" RCP CL-3 (OFF-SITE DRAINAGE)	1,272	4	\$0.00
88	DOUBLE 54" RCP CL-3 (OFF-SITE DRAINAGE)	2,100	<u>"</u>	\$0.00
39	TIE TO EXISTING MANHOLE	-	EA	\$0.00
40	16" SANITARY SEWER DITCH CROSSING	-	EA	\$0.00
41	SANITARY SEWER MANHOLES FOR 16" MAIN	4	EA	\$0.00
42	16" DUCTILE IRON CL-250	1,189	5	\$0.00

	TO THE PARTY OF TH				6/30/2014
	Weatherly Road Extension (aka Haysland Road) Project No. 65-14-RD01				
	UNIT BID SHEET				
43	10" DGB: COMPACTED IN PLACE	42,250	>S		\$0.00
4	424B 2-1/2" BITUMINOUS BINDER LAYER	5,550	TONS		\$0.00
45	424A 1-1/2" WEARING COURSE	3,333	TONS		\$0.00
46	405A TACK COAT	2,689	GAL		\$0.00
47	24" CURB AND GUTTER	11,000	5		\$0.00
48	HANDICAP RAMPS	19	Ā		00 08
49	6" DGB COMPACTED IN PLACE: HAMMERHEAD	70	ζ	13. Ello	\$0.00
20	2" BINDER LAYER: HAMMERHEAD	411	λS		\$0.00
51	5' SIDEWALK, 4" THICK	10,652	5		80.00
52	RETAINING WALL: COMPLETED IN PLACE	705	5		\$0.00
53	WTCM: WHITE TRAFFIC CONTROL MARKING	1,529.76	SF		\$0.00
25	WTCL: WHITE TRAFFIC CONTROL LEGEND	135.05	SF		\$0.00
25	DWTS: DASHED WHITE TRAFFIC STRIPE	1.52	M		\$0.00
26	DWTS: DOTTED WHITE TRAFFIC STRIPE	100	5		\$0.00
22	SWTS: SOLID WHITE TRAFFIC STRIPE	90.0	Mi		\$0.00
58	SYTS: SOLID YELLOW TRAFFIC STRIPE	2.29	1		

				4102/06/0
Weatherly Road Extension (aka h	ika Haysland Road)			
Project No. 65-14-RD01				
UNIT BID SHEET				
59 DYTS: DASHED YELLOW TRAFFIC	STRIPE 1.61	×		\$0.00
60 PAVEMENT MARKING: REFLECTORS	132	EA		\$0.00
61 TYPE III BARRICADES	6	EA		\$0.00
62 BARRICADE LIGHTS	10	EA		\$0.00
63 24X30 SPEED LIMIT	20	E		\$0.00
64 30" STOP SIGN	8	EA		\$0.00
65 RED DIAMONDS 18X18	35	Ę		\$0.00
66 NO PARKING (AS NOTED)	6	EA		\$0.00
67 CURVE 36X36	Cil	₫	(0000)	\$0.00
68 ROAD CLOSED 38X46	9	EA		\$0.00
69 ROAD CLOSED AHEAD 36X36	-	EA		\$0.00
70 BIKE LANE 30X24	3	EA		\$0.00
71 STREET SIGN BLADES	4	EA		\$0.00
72 CAPS/CROSSES	CH	EA	80.00	\$0.00
73 HARDWARE-	36	EA	CA AA	6000

Weatherly Road Extension (also Haysland Road) Weatherly Road Extension (also Haysland Road) 74 LF \$0.00 75 DRUMIS WITH LIGHTS 4 EA \$0.00 76 SANITARY SEWER TESTING 1 LS \$0.00 77 WATER TESTING 1 LS \$0.00 78 CONSTRUCTION STAKING 1 LS \$0.00 80 MINOR STRUCTURE CONCRETE 6 CY \$0.00 81 12" WATER LINE 1 LS \$0.00 82 WATER ATC - MATERIALS 1 LS \$0.00 83 ELECTRICAL SYSTEM ATC - MATERIALS TO 1 LS \$228,083,00 84 INCLUDE PULLING WIRE 1 LS \$11,546,00 86 ELECTRIC: STREET LIGHTS ATC 1 LS \$11,546,00 86 ELECTRIC: STREET LIGHTS LABOR 1 LS \$20,00 87 AS-BUILT 1 LS \$11,546,00 87 AS-BUILT 1 LS \$228,033,00		ATTACHMENT "x1"				6/30/2014
Project No. 65-14-RD01		Weatherly Road Extension (aka Haysland Road)				
UNIT BID SHEET 140 LF		Project No. 65-14-RD01				
3LBS POST: COMPLETED IN PLACE 740 LF		UNIT BID SHEET				
DRUMS WITH LIGHTS	74	3LBS POST: COMPLETED IN PLACE	740	۳		\$0.00
SANITARY SEWER TESTING	75	DRUMS WITH LIGHTS	4	EA		\$0.00
WATER TESTING 1 LS CONSTRUCTION STAKING 1 LS FIELD OFFICE 1 LS MINOR STRUCTURE CONCRETE 5 CY 12" WATERLINE - LABOR 1 LS WATER ATC - MATERIALS 1 LS ELECTRICAL SYSTEM - LABOR 1 LS ELECTRICAL SYSTEM ATC - MATERIALS TO 1 LS ELECTRIC: STREET LIGHTS ATC 1 LS ELECTRIC: STREET LIGHTS, LABOR 1 LS AS-BUILT 1 LS	76	SANITARY SEWER TESTING	4-	rs		\$0.00
FIELD OFFICE	11	WATER TESTING	-	LS		\$0.00
FIELD OFFICE	78	CONSTRUCTION STAKING	4	LS		\$0.00
MINOR STRUCTURE CONCRETE	79	FIELD OFFICE		LS		\$0.00
12" WATERLINE - LABOR	80	MINOR STRUCTURE CONCRETE	TO.	ζ		\$0.00
WATER ATC - MATERIALS 1 LS \$467,608.00 ELECTRICAL SYSTEM - LABOR 1 LS \$228,983.06 ELECTRICAL SYSTEM ATC - MATERIALS TO INCLUDE PULLING WIRE 1 LS \$311,546.00 ELECTRIC: STREET LIGHTS ATC 1 LS \$111,546.00 ELECTRIC: STREET LIGHTS, LABOR 1 LS AS-BUILT 1 LS	2	12" WATERLINE - LABOR	-	LS		\$0.00
ELECTRICAL SYSTEM - LABOR 1 LS ELECTRICAL SYSTEM ATC - MATERIALS TO INCLUDE PULLING WIRE INCLUDE PULLING WIRE 1 LS \$11,546.00 ELECTRIC: STREET LIGHTS ATC 1 LS \$11,546.00 1 ELECTRIC: STREET LIGHTS, LABOR 1 LS \$11,546.00 1 AS-BUILT 1 LS \$11,546.00 1 TOTAL BASE BID 1 LS \$11,546.00 1	82	WATER ATC - MATERIALS	-	rs	\$467,608.00	\$467,608.00
ELECTRICAL SYSTEM ATC - MATERIALS TO 1 LS \$228,083.00 INCLUDE PULLING WIRE ELECTRIC: STREET LIGHTS ATC 1 LS \$111,548,00 ELECTRIC: STREET LIGHTS, LABOR 1 LS AS-BUILT TOTAL BASE BID	83	ELECTRICAL SYSTEM - LABOR	-	LS		\$0.00
ELECTRIC: STREET LIGHTS ATC 1 LS \$111,546.00 ELECTRIC: STREET LIGHTS, LABOR 1 LS AS-BUILT 1 LS TOTAL BASE BID 1 LS	48	ELECTRICAL SYSTEM ATC - MATERIALS TO INCLUDE PULLING WIRE	-	LS	\$228,083,00	\$228,083.00
AS-BUILT TOTAL BASE BID	82	ELECTRIC: STREET LIGHTS ATC	-	S	\$111,546,00	\$111,546.00
AS-BUILT TOTAL BASE BID	86	STREET LIGHTS, LA	-	LS		\$0.00
Qia	87	AS-BUILT	4	LS		\$0.00
						\$807,237.00

LAT LABORTOATIA					6/30/2014
Weatherly Road Extension (aka Hay Project No. 65-14-RD01	ıka Haysland Road) 4-RD01				
UNIT BID SHEET					
Option No. 1: OFF SITE DRAINAGE SYSTEM	GE SYSTEM				
4' X 8' BOX CULVERT	L	1040	<u> </u>		\$0.00
4' X 7' BOX CULVERT	—	640	4		\$0.00
TOTAL Option No. 1					\$0.00
RELOCATION OF STORM DRAIN & SANITARY SEWER LINES AT PROPOSED GRISSOM HIGH SCHOOL SITE)	& SANITARY NSSOM HIGH				
DEMOLITION-REMOVE EXISTING CONCRETE STORM DRAIN PIPE	NCRETE	06	۳	197	\$0.00
DEMOLITION-REMOVE EXISTING DI STRUCTURES	G DRAINAGE	2	EA		\$0.00
DEMOLITION-FILL, CAP & ABANDON EXISTING DRAINAGE STRUCTURES	I EXISTING	-	E		\$0.00
DEMOLITION-END CAPS FOR ABANDONED 48" RCP PIPE	DONED 48" RCP	œ	EA		\$0.00

	ATTACHMENT "A1"			6/30/2014
	Weatherly Road Extension (aka Haysland Road)			
	FIGECT NO. 65-14-KD01			
	UNIT BID SHEET			
တ	DEMOLITION-REMOVE EXISTING SANITARY SEWER LINE	55	5	\$0.00
9	DEMOLITION-REMOVE EXISTING SANITARY SEWER MANHOLE	-	EA	\$0.00
7	DEMOLITION-FILL, CAP & ABANDON EXISTING SANITARY SEWER MANHOLE	-	EA	\$0.00
æ	STORM DRAIN-48" RCP PIPE	744	F.	\$0.00
6	STORM DRAIN-JUNCTION BOX	2	EA	\$0.00
10	STORM DRAIN-CONNECT NEW STORM DRAIN PIPES TO EXISTING PIPES	-	EA	\$0.00
11	EROSION CONTROL-GRAVEL CONSTRUCTION ENTRANCE	-	EA	\$0.00
12	EROSION CONTROL-SILT FENCE - TYPE "B" (Installation and Removal)	575	<u></u>	\$0.00
13	EROSION CONTROL-INLET PROTECTION	2	EA	\$0.00
14	SANITARY SEWER-SEWER TESTING & VIDEO	1	ST	\$0.00
15	SANITARY SEWER-10" DUCTILE IRON SANITARY SEWER MAIN	413	5	\$0.00
16	SANITARY SEWER-MANHOLE	7	VIII VIII	
		•	5	\$0.00

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	LACHNEY "A."				6/30/2014
	Weatherly Road Extension (aka Havsland Road)				
	Project No. 65-14-RD01				
	UNIT BID SHEET				
17	MISC-MOBILIZATION & CONSTRUCTION STAKING	4	rs l	The state of the s	\$0.00
8	MISC-AS-BUILT SURVEY	-	LS	大学 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	\$0.00
	TOTAL Option No. 2				\$0.00
	ALL ITEMS SHALL BE CONSIDERED IN-PLACE. PRICES SHALL INCLUDE ALL LABOR, EQUIPMENT, MATERIALS, AND REMOVALS AS REQUIRED FOR CONSTRUCTION OF THE REQUIRED WORK.				
	COMPANY SIGNATURE				

CERTIFICATION OF COMPLIANCE WITH TITLE 39, CODE OF ALABAMA

In accordance with Code of Alabama (1975) §39-5-1(b), I hereby certify that the contract with Reed Contracting Services, Inc., in the amount of FOUR MILLION FOUR HUNDRED THIRTY-SEVEN THOUSAND TWO HUNDRED EIGHTY-SIX AND .26/100 DOLLARS (\$4,437,286.26), for Weatherly Road Extension (aka Haysland Road), Base Bid and Option No. 2, Project No. 65-14-RD01, which is being submitted to the City Council of the City of Huntsville for approval on this the 10th day of July, 2014, has been let in accordance with Code of Alabama, Title 39 and all other applicable provisions.

Kathy Martin

Director of City Engineering

City of Huntsville

E-VERIFY - NOTICE

The Beason-Hammon Alabama Taxpayer and Citizen Protection Act, Act No. 2011-535, Code of Alabama (1975) § 31-13-1 through 31-13-30 (also known as and hereinafter referred to as "the Alabama Immigration Act") as amended by Act No. 2012-491 on May 16, 2012 is applicable to all competitively bid contracts with the City of Huntsville. As a condition for the award of a contract and as a term and condition of the contract with the City of Huntsville, in accordance with § 31-13-9 (a) of the Alabama Immigration Act, as amended, any business entity or employer that employs one or more employees shall not knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama.

During the performance of the contract, such business entity or employer shall participate in the E-Verify program and shall verify every employee that is required to be verified according to the applicable federal rules and regulations. The business entity or employer shall assure that these requirements are included in each subcontract in accordance with §31-13-9(c). Failure to comply with these requirements may result in breach of contract, termination of the contract or subcontract, and possibly suspension or revocation of business licenses and permits in accordance with §31-13-9 (e) (1) & (2).

Code of Alabama (1975) § 31-13-9 (k) requires that the following clause be included in all City of Huntsville contracts that have been competitively bid and is hereby made a part of this contract:

"By signing this contract the contracting parties affirm, for the duration of the agreement, that they will not violate federal immigration law or knowingly employ, hire for employment, or continue to employ an unauthorized alien within the State of Alabama. Furthermore, a contracting party found to be in violation of this provision shall be deemed in breach of the agreement and shall be responsible for all damages resulting therefrom."

Reed Contracting S	Services, Inc.
(Company)	
BY:	
(Authorized Representative)	